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Selling Pure Bred Dairy Cattle

Factors Which Have a Bearing on This Vital Subject

By OTTO G. SCHAEFER

HOW to sell pure bred dairy cattle is a problem usually confronted by most breeders of cattle. Few, if any, breeders find a consistent ready sale for all of their good stock and many find it difficult to move even the choicest ones. This problem is of sufficient importance so that it should receive the serious consideration of the breeders themselves, cattle societies, agricultural colleges and the press. It is not my intention to attempt to answer fully this important question. I wish, however, to call attention to some factors which have a bearing on this vital subject.

Abundant information is available on the feeding of cattle, but the literature on selling is scant by comparison. Our various cattle clubs and agricultural colleges are in a position to give direct aid in the selection of cattle but they are not so organized or equipped at present to give equal assistance in selling surplus animals.

Organized Effort

WHAT is required is an organization designed to handle the selling of surplus stock for those who desire such service—just as our breed organizations now guard the purity of our breeds. This service would be even more important to the buyer than to the seller. Today too many farmers use inferior sires because they do not know where they can get what they want. After a few fruitless chases they return home and continue on the old basis.

The Pennsylvania State Dairymen's Association may well consider the advisability of such a program. This organization could very well render this service, or otherwise aid in building an organization whose sole duty it would be to bring buyer and seller together and complete a sale at the lowest possible cost. It would not be easy to put such an organization into working operation, but I am convinced that several years' experience would give us the structure for rendering a real service to the industry as a whole.

Some communities and a few states have made progress along this line. Notably among these are the Grove City, Pennsylvania, experiment in selling and the Minnesota Pure Bred Sire campaign. Both met with limited success and accomplished a great deal. A permanent state wide organization could handle such work to even better advantage. Once confidence is established on reputable dealings the selling costs could be greatly lowered and more farmers would be using pure breds.

Approximately three per cent of our dairy cattle are pure breds. If the other ninety-seven per cent of the dairymen used pure bred sires there would be an actual shortage of pure bred males. To produce the required number of pure bred males would mean that in the neighborhood of ten per cent of our herds would have to be pure breds. It clearly becomes our duty, therefore, to create a bigger demand than now exists. The individual breeder cannot do it alone, but organized effort through an association such as we are discussing could, over a period of years, accomplish wonders.

Factors to Consider in Selling Cattle

THE discussion up to this point has been centered largely on organized effort. There is also a great deal the individual breeder can do which, at present, is not being taken care of. It may be well to review some of the selling practices in existence. Two general methods are known to the trade. These are public auctions and private treaty, with many variations of both. The particular method which a breeder follows depends largely upon the size of his herd, his location and other conditions.

Public auctions are helpful but breeders cannot solely depend upon them to move their surplus stock. Prices received through auctions are, during boom periods, usually better than could be secured at private treaty. On the other hand, during periods of depression cattle usually bring less in public auctions than at private treaty.

It therefore behooves the breeder to build up a market through private treaty which will take a large part of his surplus stock year after year. Building up such a market is no easy task. To do this necessitates first of all that you personally have the reputation for square dealing and second, your herd must be noted for its quality. Your reputation is one of your greatest assets and once established remains during your life time and beyond.

Whether you sell by public auction or private treaty you must advertise. Selling and advertising cannot be divorced from each other. Selling the cattle after they have been raised is just as important as raising them. Therefore, advertising of some kind is absolutely essential. It consists of a multiplicity of publicity schemes and no one of which can be classed as best or complete in itself. We must advertise our herds in many ways. Some of the more common, yet effective, ways are through testing work, exhibiting at fairs, securing free space through news articles or purchasing space in your local, state, breed or national publications. Others advertise by word of mouth; still others through private sales catalogues. These methods are fairly well known and more or less universally followed.

Various Types of Advertising

ADVERTISING can either be constructive or destructive. For instance, taking a poorly fitted herd to a large show where animals from

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New York Breeders Meet

Hold Annual Gathering and Elect Oscar F. Kinney President

BY HAROLD R. HUSTON

THE annual meeting of the New York State Guernsey Breeders' Association was called to order by the president, Peter G. Ten Eyck, at ten-thirty o'clock on the morning of January 23 at the Ten Eyck Hotel in Albany. The meeting was exceedingly well attended and interest was at a high pitch throughout the entire day.

As president, Peter G. Ten Eyck gave the following report: "It is rather difficult to say what I have done. I have, however, used a considerable amount of my time, which was gladly and willingly given. One of the big questions we had before us was the sale of milk. It has taken up quite a bit of time in discussions of prices and rules and regulations under which it was sold. When anything becomes a three or four party contract it naturally brings about different ideas. Our contract with the Dairymen's League is a three or four party contract. It will never be any different. It will always be that number. We have the League, the wholesale distributor, our association, the retail distributor and the producers to think of; therefore, there are many interested in the contract.

"I believe that we have gotten along very well under the circumstances. It was a new idea and naturally there were many things to be ironed out. Some of them were hard; some were easy; some were satisfactory, and some unsatisfactory. But, after all, this last year when there was so much milk and so much trouble in finance, I feel that we have gone through fairly well under the circumstances. We increased the sale of milk last year over 128,000 quarts. The conditions that existed in the state in relation to financial conditions have required us to use a considerable amount of our reserve fund to keep up our milk sales. It was absolutely necessary due to the fact that if our sales went down we would have a larger surplus of milk, and that would have been a loss to every one of our producers.

"Our cattle sales have not equalled the previous year. That is due to the fact of the times we are passing through.

"I believe that we also have increased our membership. That is rather extraordinary; when many of the other organizations were losing we forged ahead a little—not enough to brag over, but at least we held our own. So, looking at it from all angles I feel that our manager, B. J. H. Rikert, has done a good year's job. He can feel well satisfied with his achievements.

"I am perfectly willing to answer any questions that I am able to, but I think that if you will bear with me, the manager's and treasurer's reports, when given, will give you all the information you would like to know. As their reports are read to you I know that they will be very glad to answer any questions or give you any information that you may desire to obtain.

"Now, I am going to say a word about the future. Your president and the committee appointed by the Board of Directors to look into the renewal of the contract for the coming year, or the advisability of making another contract with the League, or going through with it alone, have gone into this matter pretty thoroughly. We drew up a contract and presented it to the League under certain instructions from the Board of Directors. I am going to say to you now that after the reports have been given that contract that we submitted will be read to you. This contract is not completed, in any sense. It is tentative, but I just want you to know what we are doing."

Select New Officers

THE selecting of new officers resulted in the nomination and election of Peter G. Ten Eyck to succeed himself; John S. Clark, Huntington, to succeed W. B. Jones of White Plains, and F. W. Moffett, general manager of the Railroad Signal Corporation, Rochester, to succeed Dr. C. F. Mignin of Castile.

At an organization meeting of the new Board of Directors, following the general meeting, Oscar F. Kinney was elected president; F. W. Moffett was elected first vice president; C. J. Hinds was elected second vice president, and Thomas H. Munro was reelected secretary-treasurer.

President Kinney Speaks

IN accepting the presidency, Mr. Kinney said: "I, personally, have engagements and obligations which make me feel that it would be absolutely impossible for me to accept; but, as a breeder of Guernsey cattle, vitally interested in the welfare of the breed, I cannot fairly and in justice to my fellow breeders and the breed, refuse this obligation which at times becomes a duty, and each of us breeders must do our share.

"I appreciate the crucial circumstances we are in just at this time. It will be necessary for us to watch very carefully and give serious consideration to every move we make. The reports of the association for the year 1930 are very pleasing. There has been a continuous advancement in growth. This must continue through 1931."

Mr. Kinney is the owner of Waldorf Farms, North Chatham, where five world records have been made. Mr. Kinney has served faithfully for the past four years as a director and it is with greatest pleasure that we find him unanimously chosen as our next president.

Herds Must be Fifty Per Cent Pure

THE policy by which Guernsey milk should be marketed during the year proved the main source of discussion throughout the meeting. A suggestive ruling was discussed relative to the pure bred requirement for the production of Golden Guernsey milk. It was proposed that the producers not selling milk at the present time through the Guernsey Association or Dairymen's League who hereafter make an application to have their milk sold through either of those parties must have at least fifty per cent milking pure breds. Any producer whose herd does not meet the pure bred requirements shall be required when adding or replacing milkers to add or replace with pure breds up to fifty per cent.

A resolution was adopted relative to the use of yellow palm oil in the manufacture of oleomargarine. It was unanimously voted that the New York State Guernsey Breeders' Association go on record as being opposed to the ruling which provides that unbleached yellow palm oil, when used with other ingredients, may be used in the manufacture of oleomargarine without sub-

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The Ogden Live Stock Show

Breeders Exhibit Animals and Attend Annual State Meeting

FOR the first time in several years there was no out of the state Guernsey herds at the Ogden Live Stock Show, which was held at Ogden, Utah, from January 10 to 15. It was, therefore, a Utah show from every standpoint, with approximately fifty head of Guernsey cattle entered. The Ogden Live Stock Show is growing rapidly and draws visitors from all over the Intermountain and Western States, and the growing interest in Guernsey cattle is notable at this event.

There was one exception to the statement in the foregoing paragraph indicating that all of the Guernseys exhibited at Ogden were Utah cattle. George A. Garner of Rexburg, Idaho, brought down a senior yearling bull, Resolute's Eminent 4th 162148, and had the pleasure of seeing him win the junior championship. The awards were placed by Professor H. M. King of the University of British Columbia, who found his senior champion bull in the two year old class when he placed the purple on Prince of Thousand Springs 147996, exhibited by John Felt and Son. There was a close contest between these two bulls for the grand championship with the senior finally winning out, largely on his stretch and greater dairy character, although the junior champion bull was one of the best fitted animals of the show and was in excellent condition.

Cherub's Patsy of Grangeville 210074 repeated her winning of last year when she was made senior and grand champion as a four year old this year. One year ago she was exhibited by Grangeville Farm, that sold her at that time to Joseph A. Chadwick and Ephraim Van Dyke, owners of Mountain Vu Farm. The contest between this cow and King's Choice of Walnut Ridge 135084, also owned by Mountain Vu Farm, in the aged cow class, was very close when it came to placing the senior championship. The junior champion was Topsy Boy's Choice 317221, exhibited by Mountain Vu Farm. She is a daughter of the first prize aged cow and she shows many of her characteristics. Mountain Vu Farm also won both the get of sire and produce of dam classes, while the calf herd class was won by E. R. McKay. There was only one county represented in the contest for county herds so Weber County carried off the honors and the money.

The Business Meeting

THE annual business meeting of the Utah State Guernsey Cattle Club was held immediately after the judging at the Coliseum, with a good attendance from various parts of the state. Ephraim Van Dyke of Ogden was elected president; E. L. Madsen of Salt Lake City was elected vice president, and C. J. Smelt of Slaterville was elected secretary-treasurer. Directors elected were John Wilson of Eden and J. P. Barnard of Deweyville. Preliminary plans were made during the meeting for the usual program of summer meetings and picnics, in addition to a six day tour of six counties in the state by various members of the organization, and the field representative of THE AMERICAN GUERNSEY CATTLE CLUB, which is scheduled for the latter part of April.

At least two new herds are listed to begin Advanced Register testing in the near future, several inquiries for animals of both sexes were received, and in general it appears that the Utah Guernsey breeders have faith in the future of their breed and their part of the dairy industry.

The Guernsey breeders were well represented at a meeting of the Utah State Dairymen's Association and presented a resolution urging the Utah Agricultural College to appoint and maintain a state dairy extension specialist for the promotion of the dairy industry in this state.

Exhibitors

THE exhibitors at the Ogden Live Stock Show included: John Felt and Son, Huntsville; George A. Garner, Rexburg, Idaho; Ross Holmes, Liberty; Heber G. Jacobs, Ogden; E. R. McKay, Huntsville; James G. McKay, Huntsville; Mountain Vu Farm, North Ogden.

Following is the list of awards:

BULL CALF, UNDER 6 MONTHS
1, Entry, Ross Holmes; 2, Mountain Vu Earl, Mountain Vu Farm; 3, Entry, John Felt and Son; 4, Ultra King's Podaray, E. R. McKay; 5, Kincella, James G. McKay.

BULL CALF, 6 MONTHS AND UNDER 12
1, Imp. Thousand Springs Archer 173209, Mountain Vu Farm; 2, Bijou's Ultra King's Hero 181665, E. R. McKay.

BULL, 1 YEAR AND UNDER 18 MONTHS
1, Feliece's Philistine 181664, E. R. McKay; 2, Entry, James G. McKay.

BULL, 18 MONTHS AND UNDER 2 YEARS
1, Resolute's Eminent 4th 162148, George A. Garner; 2, Ultra King's Pedro 166725, E. R. McKay; 3, Troutmere Young Duke 157309, Heber G. Jacobs.

BULL, 2 YEARS AND UNDER 3
1, Prince of Thousand Springs 147996, John Felt and Son; 2, Entry, James G. McKay; 3, Troutmere King-Pin 149053, Mountain Vu Farm.

COW, 5 YEARS AND OVER
1, King's Choice of Walnut Ridge 135084, Mountain Vu Farm; 2, Hope of Sun Shine Valley 163519, John Felt and Son; 3, Jennie's Wasatch Girl 116376, James G. McKay.

COW, 4 YEARS AND UNDER 5
1, Cherub's Patsy of Grangeville 210074, Mountain Vu Farm; 2, Topsy's Pet of Chadwick Farm 296335, Mountain Vu Farm; 3, Salt Lake's Florence 151397, E. R. McKay.

COW, 3 YEARS AND UNDER 4
1, Entry, Mountain Vu Farm.

COW, 3 YEARS AND OVER (Dry)
1, Troutmere Lula May 235892, Mountain Vu Farm; 2, McKay's Feliece 219337, E. R. McKay.

COW, 2 YEARS AND UNDER 3
1, McKay's Jewell 252888, E. R. McKay; 2, Hope's Helena 276147, John Felt and Son; 3, Troutmere Anita 250818, Mountain Vu Farm; 4, June's Fawn 273499, Mountain Vu Farm.

COW, 2 YEARS AND UNDER 3 (Dry)
1, Tripsy's Bella Dona 235074, James G. McKay.

HEIFER, 18 MONTHS AND UNDER 2 YEARS
1, Topsy Boy's Choice 317221, Mountain Vu Farm; 2, Dauntless' Cherry Blossom 276148, John Felt and Son; 3, Little Trilby 278776, James G. McKay; 4, Fawnette's Felice 281177, John Felt and Son.

HEIFER, 1 YEAR AND UNDER 18 MONTHS
1, Eminence Girl, Mountain Vu Farm; 2, May's Mitzie 291748, E. R. McKay.

HEIFER CALF, 6 MONTHS AND UNDER 12
1, Entry, James G. McKay; 2, Mountain Vu Pearl, Mountain Vu Farm.

HEIFER CALF, UNDER 6 MONTHS
1, Entry, John Felt and Son; 2, Entry, James G. McKay; 3, Entry, E. R. McKay; 4, Entry, Mountain Vu Farm.

SENIOR AND GRAND CHAMPION BULL
Prince of Thousand Springs 147996, John Felt and Son.

JUNIOR CHAMPION BULL
Resolute's Eminent 4th 162148, George A. Garner.

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Randolph County Development

Rapid Progress Made in the Last Five Years—By E. S. MILLSAPS

THE showing made by the Guernsey breeders of Randolph County, North Carolina, at the county fair that was held from October 7 to 11, certainly is proof to one who has kept in touch with the affairs of the county, of the rapid progress that has been made with the breed during the past five years.

First, let us give a brief history of the development of the breed in this county. In 1921, a bull and four heifers were purchased by four men in the eastern part of the county who shared a joint ownership in a good bull. Nothing much was said regarding these animals nor did the owners pay any particular attention to them. Consequently, in 1924 three of the cows had been disposed of. The owners were also anxious to dispose of the bull. In fact, they were so anxious that they sold him for the small sum of forty-five dollars. This bull, Lord Bertram 64478, later became quite famous as the sire of some of the highest record Guernseys in North Carolina.

The 4-H club exhibit at the Randolph County Fair, showing the winners of the first five places

In 1924, interest started in another section of the county, with the result that ten females and one bull were purchased. These animals were all well bred but were in poor condition and did not make the impression that they should have made, but the farmers were ready to make some move toward better cattle and the Guernsey breed seemed to be their choice.

Series of Meetings Held

IN January, 1925, a series of dairy meetings were held in the county in the interest of better cattle, improved pastures, etc. This was not the first series of meetings of this sort that had been held in the county during the preceding two years, for every effort at hand was being used to stress the importance of a dairy cattle program for Randolph County. The important fact brought out in these meetings was that the farmers were ready for some action. They had heard repeatedly what better bred sires would do for a herd or community and they were ready to buy.

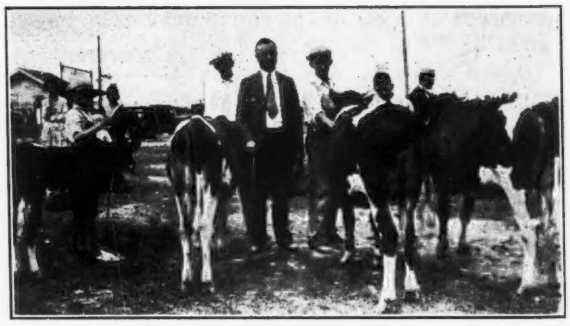
H. C. Bates, who was at that time dairy specialist of the Southern Railway, was speaker at these meetings. He had been in the county before and saw so little interest that he was amazed at the change which had been brought about within less than two years. After talking the matter over with the county agent, Mr. Bates wired T. D. Brown of Salisbury, secretary of the Rowan County Cooperative Bull Association, and T. C. Sanford, president of the Guernsey breeders' association, to meet him in Salisbury. The purpose of this meeting was to show them the dire necessity of holding a bull sale at Asheboro. Taking his word regarding the situation, arrangements were made at once, and on April 25, 1925, fifteen bulls and fifteen heifers were sold at auction in Asheboro, the majority of which remained in the county.

The sale mentioned above seemed to stimulate interest, for in the meantime the dairy extension forces had started a state wide better sires campaign, offering a free trip to the National Dairy Show to the county agent placing the greatest number of registered bulls during the six months period. In this contest Randolph County placed second and the county agent received one-half of his expenses to the National Dairy Show, having placed thirty registered Guernsey bulls during this period. This good work, however, was continued, and during the calendar year forty-two bulls and several more females were placed. In 1927 the Randolph County Agent again won second money and another trip to the National Dairy Show, having been barred from the contest in 1926.

Randolph county breeders have maintained this interest, having purchased good bulls, as well as cows and heifers of good breeding, wherever they could find them, and today there are 125 registered Guernsey bulls in service in this county and more than 400 registered females owned in the county. It would be rather hard to estimate the number of grade cows and heifers that are now in the county that were sired by these bulls. It is only necessary to say here that the county has made a good start as the daughters of these bulls are making good records. There is no reason why this progress that has been made during the past five years cannot be the stepping stone to much greater progress during the next five years.

Association Formed

THREE years ago the Guernsey breeders met at Asheboro and organized the Randolph County Guernsey Breeders' Association. The first year, 1928, the organization staged an annual Guernsey show in connection with the county fair and forty-six head of registered cattle were exhibited. In 1929 sixty-three head were shown and in 1930 seventy-six registered Guernseys were exhibited. In addition to this there were four grades and four head of registered cattle of another breed. Up until this time none of the breeders have had anything to sell and, therefore, have not been interested in advertising their herds. In other words, they only bring out their cattle due to



First prize junior and senior calf and junior and senior yearling in the 4-H club exhibit at the Randolph County Fair

their pride in them and their interest in seeing the county develop into a real dairy county.

The animals that were shown last fall, as well as those exhibited in previous shows, were not odds and ends of shoddy unconditioned cattle, but were well conditioned and fitted for the show, and would have made a good showing in any show ring. Such loyalty and interest cannot help but bring the desired results and much may be expected from Randolph County in the future. At the present time several of the breeders, while they have only from two to five head of cattle, are starting official testing and are making some creditable records, most of them being in the farmers' class.

Randolph County Calf Club

THE youngsters in the county are also starting in the game. There are now more than fifty 4-H club members with registered calves. While the club is still small in numbers and in years the members put on a real show at the Randolph County Fair last fall and also at the state fair at Raleigh.

Calf club work was started in this county three years ago with only two members, each owning a registered Guernsey heifer. The next year three more joined the club, making a total of five members. At the county fair in the fall of 1928 three of the five calves were exhibited in the club classes. The calves were fine individuals but did not create much attention, due to the small number exhibited.

In the spring of 1929 the business men of Asheboro became interested in calf club work and financed twenty boys in the county. Twenty registered Guernsey heifers were purchased and distributed to these boys. Several new members joined the club during the year, bringing the membership up to thirty. At the 1929 county fair twenty boys exhibited their calves and this exhibit created more attention than any other exhibit on the fair grounds and gave a boost to the club work.

In the spring of 1930 a campaign was started to enlarge the calf club department, as the necessity for interesting the young farmers was realized, for they will be the leaders in a few years. Every boy has a strong desire for something to call his own and in starting him out with a calf the chances are that he will in the future be a dairy farmer, or at least what may be termed a diversified farmer.

With this idea in mind the business men were again asked to support the movement, with the result that they purchased fifteen calves to be placed with worthy boys who were interested in club work and would take care of the calves. Seven other boys bought calves of their own, making twenty-two calves placed during the year, and this brought the club membership up to fifty-two. All of these boys have registered calves of the same breed and great things are expected from them in a few years.

At the county fair last fall thirty club calves were exhibited and all who saw them were astonished at the condition of the calves and the uniformity of type displayed. That the local people were very much interested in this show was evidenced by the fact that more than 200 gathered around the show ring while the judging was in progress. The difference in the condition of the calves exhibited last year as compared with those shown the year before was also very noticeable. In the short space of one year the boys had learned how to fit their animals in order to make them show to the best advantage. In fact, they far surpassed the breeders in this respect.

Twelve of the calves exhibited at the county fair were taken to the state fair at Raleigh the following week. This was the first time that the juniors had ever shown out of the county and they were somewhat at a loss as to what to do, or what would be expected of them. However, they reached Raleigh with their calves and J. A. Arey, extension dairy specialist, and his coworkers were more than glad to assist them in getting placed.

Their winnings at the fair were as follows: Junior calf class, first, second and third place; senior calf class, first, second and fourth place; junior yearling class, first, second and fifth place; senior yearling class, third, fourth and fifth place; first place in the county group and junior and grand championship in the club department. They also won several places in the open classes with their calves, which made them feel pretty proud, due to the hot competition that they had to face. A total of $198.50 was won on the twelve calves exhibited at this fair.

With the showing the boys made last year, both in taking care of their calves at home and fitting them for show, the association does not think that they will have any trouble in interesting the business men of the county to assist them again next year in enlarging the club membership. The boys who are financially able are purchasing their own calves, but the association is not content to stop there and they are planning to assist more boys who are worthy and interested in starting out in the dairy business to own calves.

While Randolph County has only been interested in dairy work for the past few years they are rapidly coming to the front as one of the leading dairy counties of the state and they are striving to make it permanent by interesting the boys in the work.

Annual Meeting of Winona County Breeders

THE Winona County, Minnesota, Breeders' Association held its annual meeting following a dinner at the Brethern Church dining hall, near Lewiston. The program opened with a violin solo by Milton Simon, accompanied on the piano by Miss Hazel Weimer.

At the election of officers, C. J. Goetzman of Winona and John Nahrgang of Lewiston were reelected president and vice president, respectively, and Elmer Wirt of Lewiston was elected secretary-treasurer. Guy Pierce, James Sperbeck, L. K. Johnson and Martin Hermanson were appointed directors.

A Guernsey cup was presented to Homer Goss and C. E. Wirt, who composed the high scoring team in the farmer's dairy judging contest at the 1930 county fair. The Wilson trophy was presented to Verne Taylor, who scored the highest in the cow tester's judging contest at the state fair. Members of the 4-H clubs who had fitted and exhibited Guernsey calves the past year were awarded buttons bearing the insignia of the breed's emblem—a Guernsey cream can. Silver buttons were awarded to second year members and bronze buttons were awarded to first year members, with THE AMERICAN GUERNSEY CATTLE CLUB as the donor. Attendance prizes were presented to Mrs. Archie Ames, C. E. Wirt and Dr. G. S. Failing.

C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, gave a fine talk on the trend of American agriculture. He stressed the importance of milk and its products in the diet and he said that when properly used milk has a place in either a fattening or a reducing diet.

Before the meeting closed a discussion ensued, urging the full use of all local advertising media in furthering the interests of the Guernsey breed in Winona County.

Nebraska Guernsey Breeders Meet

Association Closes the Best and Most Active Year In Its History

THE annual meeting of the Nebraska Guernsey Breeders' Association on January 7, marked the close of considerably the best and most active year in the history of this young organization, and laid plans for a year of still greater activity in 1931. The meeting was held in the Dairy Building at the College of Agriculture, as a part of the week of "Organized Agriculture." The attendance and general interest in this week of meetings was likewise the greatest in their history. The general meetings were featured by several talks by Alexander Legge, chairman of the Federal Farm Board, and Honorable Duncan Marshall, former Minister of Agriculture of the Dominion of Canada.

In this writer's opinion, opportunity considered, the Nebraska Guernsey Breeders' Association is perhaps the best balanced, most efficiently handled, and most active state Guernsey breeders' association that has come to our attention in several years of experience along this line. This association, of course, is not comparable with the larger, older associations that have reached the point of financing a state fieldman. It is purely a voluntary affair and scarcely five years of age.

Because so many secretary's reports fail to convey to the members of an association an adequate picture of just what the association is accomplishing during the year, a portion of the annual report which Secretary Daft read is given not only for the information and history on the Guernsey industry in Nebraska, but as an example of what appealed to us as an excellent secretary's report for this kind of an association. As we listened to it, there was not only information in it, but also inspiration in the realization of the things that this little group of active men have accomplished.

Secretary Daft's Report in Part

ACTIVITIES for the year began with the annual meeting held at the College of Agriculture on January 9, 1930. It was decided that the association should assist as far as possible in the sale of bulls from dams with records of butter fat equalling 400 pounds or more on a mature basis. After some discussion of the possibility of holding a summer picnic and bull sale, the following committees were appointed: Auditing, Guy Talbot, J. L. White, Keith Hornady; sales, M. K. Young, Fred Egger, Guy Talbot; picnic, J. L. White, Laurence Liebers, Victor Rediger, D. Z. Holcomb, C. J. Malmsten and County Agent Purbaugh.

Soon after the annual meeting, your secretary acted as chairman of a committee representing the State Dairymen's Association and the various breed associations, which met with the Revision Committee of the State Fair Board, and asked for an increase in the premium money for dairy cattle at the Nebraska State Fair. As a result of the conference, an additional appropriation of $600 was secured to be disposed of as the committee might decide. The money was alloted as follows: One hundred dollars added to the Nebraska classification for each of the four breeds and $200 added to the Guernsey money in the open classes, making a total of $1,300 open money, or a total of $1,800 for the breed. In the final disposition of this money the association is very much indebted to Professor H. P. Davis of the Dairy Department of the College of Agriculture, and E. W. Frost, President of the Nebraska Holstein-Friesian Association. It might be worth while to note in passing that the total prize money for Guernseys three years ago was less than $700.

The program approved by the Board of Directors was as follows: Bull sale, summer picnic, better bull and calf club meetings, incorporate the association, bigger and better Guernsey show at the Nebraska State Fair, a news letter and listing service, and Nebraska Guernsey club exhibit at National Dairy Exposition.

At the invitation of Fred Egger and Mrs. Egger it was decided to hold the picnic and sale at their farm near Sprague, and the date was fixed for June 18. It was decided that only Nebraska bred bulls would be sold and that they should be from dams with 400 pound mature equivalent records, either dairy herd improvement association or Advanced Register, and that the association should charge three per cent for its services in addition to the actual expenses of the sale.

The sales committee finally accepted seven bulls to make up the sale. A catalog was printed giving extended pedigrees of the bulls, terms and conditions of sale and a letter was inserted in each booklet giving a program of the day.

The picnic program started off with a judging contest, consisting of three classes—four aged cows, six two year olds in milk, and four bred heifers. At noon while a boys' band from Sprague played, the folk gathered about a table in the yard and enjoyed a real picnic dinner.

A short program preceded the sale which was held in a sales ring which had been built with the help of some of the breeders on the committees. The net proceeds from the sale amounted to $950, with a net expense of ninety-five dollars.

The Guernsey showing at the Nebraska State Fair for 1930 was pretty much a Nebraska show from the standpoint of exhibitors. The entry records show twenty-six Nebraska breeders showing, with outside exhibitors numbering three. Some Nebraska entries were small in numbers, ranging from a single animal to a full herd shown by A. O. Buschow. Jo-Mar Farm of Salina, Kansas, showed the only complete string from outside the state, and while this herd won more money than any other, seven first place ribbons went to Nebraska breeders, and both bull champions were Nebraska entrants—Elmer Young and Laurence Liebers scoring senior and grand champion bull with their herd sire, Navarino Golden Regent 153416, and A. O. Buschow capturing junior championship honors with Algoma's Ira 172824. The judging of Hugh G. Van Pelt proved so generally pleasing that the association joined the Jersey breeders in a request for his return in 1931.

Following the state fair, a self-organized committee got together and undertook the gathering of a club exhibit to represent Nebraska at the National Dairy Exposition at St. Louis in October. While your secretary was general chairman of this committee, the association representative was J. L. White. Mr. White, M. K. Young, and O. H. Liebers, manager of the Nebraska Dairy Development Society,

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Minnesota State Meeting

One Hundred Breeders Hear Report of Year's Activities

THE attendance at the annual meeting of the Minnesota State Guernsey Breeders' Association, in the light of present conditions, was very gratifying. There were a little over 100 people who came from practically every section of the state.

One of the features of the meeting was the showing of the Guernsey cup which was awarded to Theo. Hollister at the last National Dairy Exposition for being the breeder of the grand champion Guernsey cow, Moose Valley Minuet 156989, that was exhibited by Boulder Bridge Farm, owned by G. N. Dayton. The history of this very beautiful trophy was told by D. D. Tenney. He stated that he was pleased to see this great honor go to a Minnesota breeder. Mr. Tenney's herd during the years it was exhibited at the National Dairy Exposition won every major cup offered and he stated that he only wished this Guernsey trophy had been one of the cups offered at that time.

Report of Year's Activities

A. L. GLUEK, secretary of the Minnesota Guernsey Breeders' Association, gave a very interesting report on the year's activities of the association. He brought out that over 10,000 copies of the Minnesota Guernsey News had been mailed out during the year to Minnesota breeders and that five counties had joined the state association as a unit during the year. He also showed that the association had given awards in the calf club division at the state fair and prizes in judging contests, and had cooperated with THE AMERICAN GUERNSEY CATTLE CLUB in conducting a booth at the state fair. The association was also represented on the board of the Minnesota State Livestock Association and the State Agricultural Society.

An outstanding field day was held during the summer at L. A. Page's Minnewashta Farm, Excelsior, and this year it was voted to hold the state meeting at Theo. Hollister's farm at Duluth, and another meeting in conjunction with the Freeborn County Guernsey Breeders' Association at Albert Lea. Mr. Hollister presented an invitation to come to his farm and M. S. Skaar of Hayward requested that the meeting be held in southern Minnesota.

Listen to Talks

GEORGE M. NEWLIN, manager of Corium Farm, Fond du Lac, Wisconsin, gave a very interesting talk on the control of contagious abortion as practiced by Corium Farm. He brought out as major points that he felt that where careful breeding records were kept, careful isolation and sanitation practiced, and the blood samples tested by a reliable laboratory, that it was not only possible but invaluable in maintaining the breeding efficiency and profitableness of the herd. He stated that he felt there was need of the various states standardizing the antogen used in making the tests, feeling that many of the variations that occur at present would be eliminated if this was done. He also brought out the fact that any cow that was at all suspicious was treated as a positive animal at Corium Farm.

L. V. Wilson, manager of Boulder Bridge Farm, Excelsior, gave an exceptionally interesting talk on breeding, emphasizing the need of selecting a foundation herd of uniform type females of good size. He stated that he believed the greatest error that the average farmer makes in his initial start in the breeding business is to select the wrong foundation. He felt that in selecting foundation females that it was better to select animals three years old or over because one could see the mature type as against selecting young calves which were uncertain as to just how they would develop on reaching maturity. He also talked on family strains, bringing out the fact that there was a great deal of similarity in the blood lines of the Guernsey breed, speaking of the work of J. L. Hope and F. L. Ames, and also the late Wilbur W. Marsh. He emphasized the need of using great care in selecting the sire and of paying particular attention to the dam of the sire selected.

C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, spoke on present conditions in regard to the pure bred business. He brought out that there were 730 who, according to the records of the CLUB, had not registered any cattle during the past six months. He showed that about thirty per cent of these had gone out of business, either having sold out, died, or for other reasons had discontinued. About sixty per cent only had one, two or three females, but only a small per cent could be classed as breeders that were neglecting to register their cattle due to present economic conditions. He emphasized the need of grading up the pure bred herd just the same as grading up a grade herd. He showed that in spite of present conditions that registrations had kept up remarkably well in the Guernsey breed.

Mr. Finley brought out the fact that two years ago it was practically impossible to furnish enough bulls to supply the demand, but at present most breeders had a surplus and that many were only raising their better calves. He felt that no doubt many questionable practices were being followed on the average farm and that it will reflect on the quality of females born within the next few years. He said that breeders who were continuing to use great care in their breeding and selection of sires would find themselves in a very favorable position when conditions returned to normal. He emphasized that high class pure bred bulls could be purchased today at exceptionally reasonable prices and that every breeder could take advantage of this and secure the best sire they have ever had on their farm.

Election of Officers

THE officers of the Minnesota State Guernsey Breeders' Association were all reelected and they include: Theo. Hollister, Duluth, president; Byron Horton, North Branch, vice president; Arthur L. Gluek, secretary-treasurer. M. S. Skaar was elected a new director to take the place of L. A. Page, and Byron Horton, L. V. Wilson and A. L. Gluek were all reelected to serve the term of three years as directors.

In the evening the Guernsey breeders joined with the other breeders at a banquet at the Radisson Hotel. This banquet was sponspored by the dairy club of the Twin Cities.

A Tribute To A Great Bull

Langwater Holliston 28055 Died in His Eighteenth Year

LANGWATER Holliston 28055 is dead. The holder of the title "The Greatest Living Sire" has passed on at eighteen years of age, but his influence and his greatness will increase in coming years. The greatness of a bull is determined by his offspring and the progeny of Langwater Holliston 28055 speak for themselves.

Can we not truly say that this sire was great when two of his daughters and three of his granddaughters held world champion records in the breed? Is it not sufficient to term a bull in his lifetime the greatest living sire when his daughter and granddaughter have both held the grand championship at the National Dairy Show? Would it not rate a bull as a great sire to have a granddaughter hold the long distance production record of the breed? Is the fact that a daughter and a granddaughter sold for over $40,000 not of sufficient importance to place the sire or grandsire in a prominent position in the breed? Any one of the accomplishments that have been listed are sufficient to take a bull from the ordinary class and put him in the extraordinary class. Langwater Holliston 28055 deserves all that has come to him and he will be looked upon far in the future as a great reproduction sire.

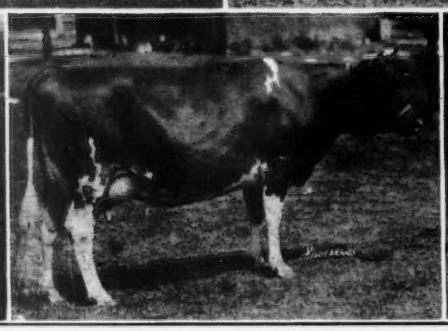
Man Must Take Part

No matter how good an animal may be in himself, it is absolutely necessary that man play some part and usually an important part in the making of that sire's name. This has been doubly true in the case of Langwater Holliston 28055. Daniel G. Tenney, his owner for the past twelve years, has been responsible for the making of this great bull. It was Mr. Tenney, in cooperation with his congenial manager, Charles Tisdale, who planned to develop "Holliston."

This great sire died a natural death on January 26, 1931, at Rockingham Farm, Salem, New Hampshire. He was born on August 15, 1913, and was bred by F. Lothrop Ames of North Easton, Massachusetts. In August or September, 1914, C. H. Tenney, the father of Daniel G. Tenney, arranged with Mr. Ames to purchase a bull for the herd that he was starting. He selected Langwater Holliston 28055, a yearling, that was to be shipped to his farm within a month. At, or near, that time Mr. Ames had several animals in the dairy show, held at Chicago, and he asked Mr. Tenney to leave "Holliston" with him to help him with the breeding until these animals were released from the foot and mouth quarantine. This was arranged, and the actual transfer was made to Mr. Tenney on January 8, 1915. The sire was purchased for $1,000.

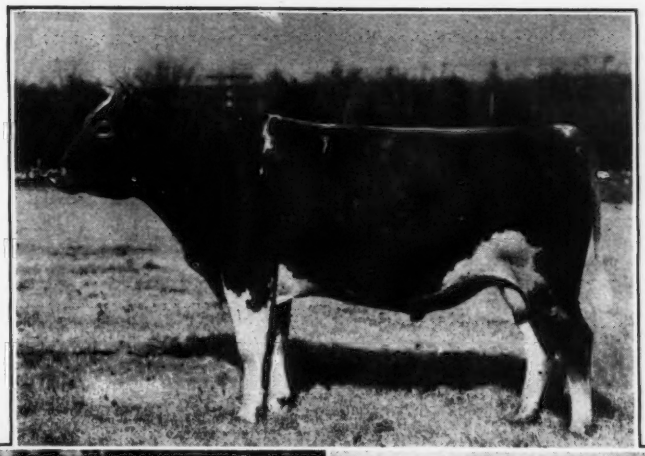
From the time of the purchase of this foundation until his death in 1919, C. H. Tenney did no Advanced Register testing whatsoever, in fact the majority of the get of Langwater Holliston 28055 were disposed of—bulls either given away or sold to the butcher and in many instances heifers treated in the same way. Up until April, 1919, at which time Daniel G. Tenney took over the herd of fourteen females and two bulls, practically no attention had been given to its upbuilding. Soon after that time it was decided to determine the producing value of the herd and the kind of production Langwater Holliston 28055 was transmitting.

We dare not think what the outcome of this herd of fourteen females and two bulls would have been if Mr. Tenney had followed the practices of his father in selling to the butcher most of the offspring of Langwater Holliston 28055, but fortunately this was not the case as he felt that this bull would develop into a great sire. The realization of this confidence has come true,



Daughters of Langwater Holliston 28055 -- Top: Langwater Levity 70293; Center: Rockingham Maid 94933 and Early Dawn 83549; Bottom: Rockingham Marguerite 196236, Lady Methuen 83548 and Langwater Rosemary 70292.

for no doubt both Mr. Tenney and Mr. Tisdale can look back with a great deal of pride to the records that have been made at Rockingham Farm. It was necessary to increase the herd and to give "Holliston" the best chance possible, so from time to time good matrons were added until finally the herd has become practically a "Holliston" herd. Today it numbers over 100 head and since 1920 there have been eighty-nine records made at Rockingham Farm, a great many of which were made by daughters or granddaughters of Langwater Holliston 28055. All of these records were made under the supervision of Charles Tisdale, the manager, who is in charge of the herd.



SONS OF LANGWATER HOLLISTON 28055
Top: Rockingham Royal Holliston 112267; Bottom: Langwater Ultimas 39637 and Holliston Slogan of Rockingham 114355

Holliston's Pedigree

LANGWATER Holliston 28055 was sired by Jethro's May King of Linda Vista 14591 and was out of Langwater Francaise 35751. On his sire's side his grandsire was Jethro Bass 11366 that was by Imp. King of the May 9001 and out of Dolly Bloom 12770. His sire, Jethro's May King of Linda Vista 14591, was out of Langwater Rosie 21333 that was also sired by Imp. King of the May 9001 and out of Imp. Hayes Rosie 15476.

On the maternal side his dam was sired by Imp. King of the May 9001 and out of Imp. France XIV. 26617. They in turn, of course, trace immediately to Imp. May Rose King 8336, Imp. Itchen Daisy 3d 15630, Interest 1259 P. S. and Imp. France IX. 16499. It can readily be seen that this great sire had every reason to be worth while, coming from such closely bred ancestors of good quality. His dam had a record of 11118.2 pounds of milk and 506.8 pounds of butter fat in class G and a later record in class A of 13157.5 pounds of milk and 607.7 pounds of butter fat.

As An Advanced Register Sire

IN the list of great sires having forty or more Advanced Register daughters, Langwater Holliston 28055 occupies nineteenth place. The older bulls of this list, of course, are through, while there is a possibility of "Holliston" stepping up three or four places. One of the greatest achievements of this great

THREE TYPICAL HOLLISTONS
Left to right: Brilliant Lassie 86452, Hollyhock of Rockingham 138738 and Water Witch of Rockingham 128047

Imp. Gay Sumac 45957 and her daughter, Imp. Belle of Rockingham 58994

bull is the fact that he had seventy-one registered daughters, forty of which have Advanced Register records, with twelve more on test. There are only two unregistered daughters, and birth reports were filed for these animals some time ago. Thus, his total number of daughters will be seventy-three, with a possibility of having close to fifty-six of them in the Advanced Register. This is an unusual circumstance for usually there are a great many registered daughters that have never been tested. When the daughters that are now on test meet their Advanced Register requirements, and the daughters yet to be tested have proved their worth in the Advanced Register, it will leave only thirteen of the registered daughters unaccounted for. In going over the records with Mr. Tenney we checked back and accounted for practically all of these daughters as follows: Six of them matured and freshened but were not tested—two of which died of pneumonia, two were sold and the other two were not tested, but one of them, Gay Lassie of Rockingham 75023, had one Advanded Register daughter, and the other, Salem Witch 66267, had six Advanced Register daughters all with good records. Salem Witch 66267 had her udder injured when she was a heifer and freshened with but two quarters and for that reason was not tested. The other seven died before freshening.

The average production of the forty daughters in the Advanced Register is 11655.5 pounds of milk and 595.6 pounds of butter fat. Twenty-eight of these records were made in the immature classes and eleven in A or AA. Of the forty records, eighteen were in the double letter classes. A total of sixty-five records were made by the forty daughters with an average production of 11122.5 pounds of milk and 557.7 pounds of butter fat. Of these, forty-nine were made in the immature classes and sixteen in A or AA. Twenty-six of the sixty-five were made in the double letter classes.

Rockingham Maid 94933 holds the highest record of any of his daughters with 820.4 pounds of butter fat in class D. She, however, is followed closely by May Belle of Rockingham 128049 that made 817.5 pounds of butter fat in class A. Probably the best known daughter of this sire was Langwater Levity 70293 that held a record of 12785.9 pounds of milk and 662.2 pounds of butter fat in class EE. She was, also, as will be remembered, grand champion at the National Dairy Show, followed in later years by her daughter.

A Profitable Investment

No question can be raised but what Langwater Holliston 28055 as a herd sire was a profitable investment, not only to Rockingham Farm but to his original owner and breeder. Fifteen of his daughters have sold for an average of $4,163. All of these had Advanced Register records at the time of sale and were sold at both public and private sale. Eight of his daughters, at public auction, brought an average of $4,856. Langwater Levity 70293 topped the list when at nine years of age she was sold for $15,000. "Levity," together with four of her daughters and two granddaughters, brought a total of $73,900, or a remarkable average price of $10,557. These, however, were sold at the Cherub-Levity Sale held on November 14, 1924, at Trenton, New Jersey. The second highest daughter was Rockingham Maid 94933 that sold at auction for $6,800, followed by Langwater Rosemary 70292, that brought $5,200.

Five Full Sisters

There are five full Advanced Register sisters from what is known as the Sumac family. A group headed by Imp. Gay Sumac 45957 represents some of the outstanding individuals in the herd. Her daughter, Imp. Belle of Rockingham 58994, was purchased in dam and since 1913, or the time of her birth, until the present, she has given to Mr. Tenney ten progeny, all sired by Langwater Holliston 28055. Of these ten, five full sisters have made Advanced Register records, and they include: Rockingham Maid 94933, 15433.2 pounds of milk and 820.4 pounds of butter fat in class D; Rockingham Dairymaid 155180, 9276.3 pounds of milk and 485.7 pounds of butter fat in class FF; Rockingham Milkmaid 180423, 12247.9 pounds of milk and 660.0 pounds of butter fat in class CC; Rockingham Merrymaid 238751, 11206.4 pounds of milk and 516.8 pounds of butter fat in class F; Rockingham Francaise 256676, 11558.4 pounds of milk and 650.0 pounds of butter fat in class GG.

Besides this, she has one Advanced Register son, Langwater Holliston of Rockingham 67366, that has eighteen Advanced Register daughters and three Advanced Register sons.

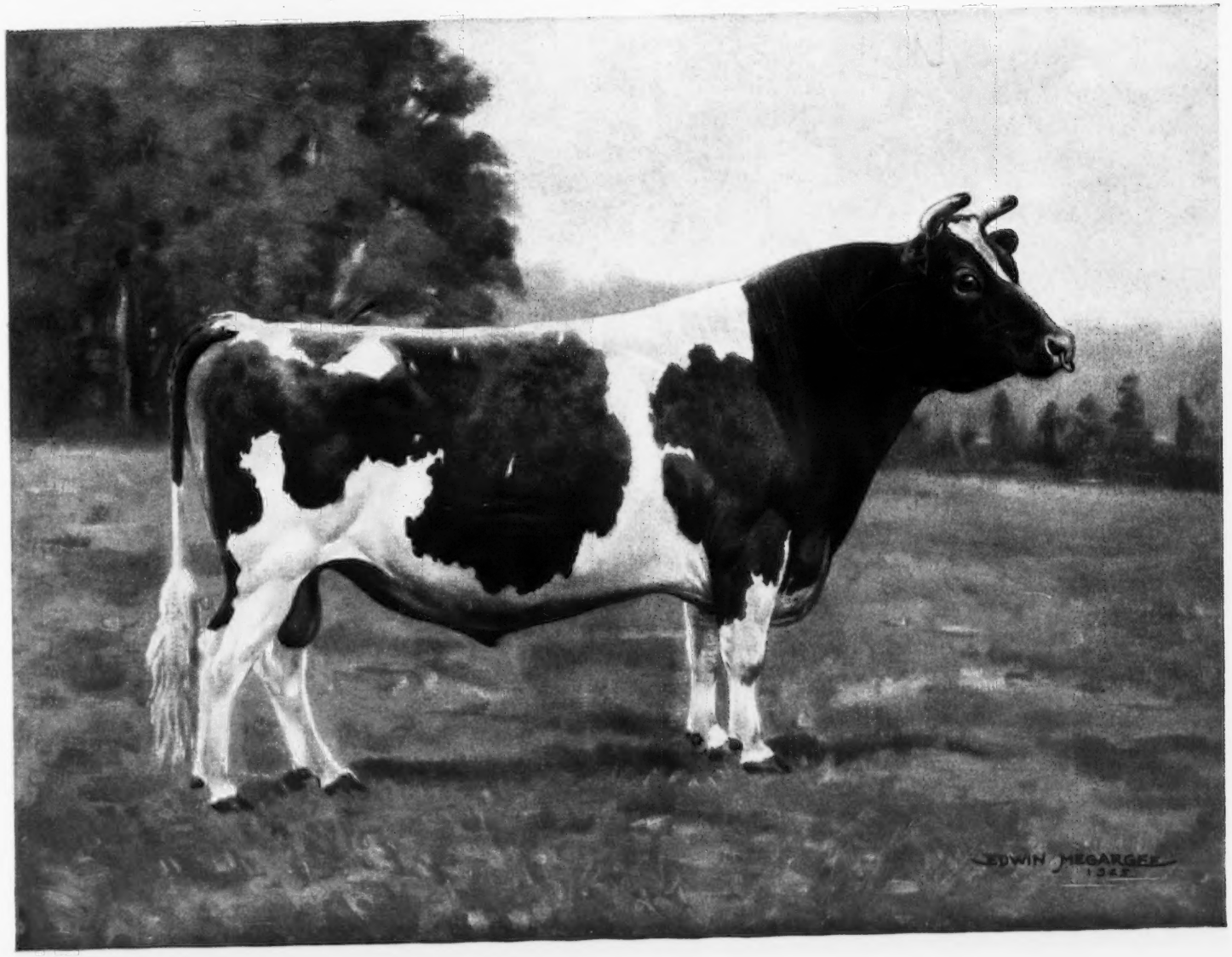
The Influence of a Sire

It has long been an established fact that a sire's influence is of grave importance and in the case of this great sire his influence may be seen when a comparison of the records made by his daughters with those of the dams is given. Of the forty Advanced Register daughters it is only possible to give the records of twenty-eight of their dams and it will be seen that many of the daughters whose dams' records cannot be given are unusually good. Langwater Holliston 28055 increased the production of his daughters over their dams. It must be taken into consideration in studying Table I. that twenty-nine of the daughters' records were made in the immature classes, while of the twenty-eight records made by the dams, sixteen were in the mature classes.

Several years ago, in a study made by Professor Turner of the University of Missouri, he ranked Langwater Holliston 28055 extremely high in potential transmitting ability as determined from the production of daughters compared with their dams.

Sons of "Holliston"

Of the sixty-seven registered sons, thirteen have become Advanced Register sires and others will qualify soon. These thirteen Advanced Register sires have had a total of



LANGWATER HOLLISTON 28055, A. R.

Born 1913 – Died 1931

Compliments of Daniel G. Tenney

108 Advanced Register daughters which, of course, are granddaughters of Langwater Holliston 28055. The average production of these 108 daughters is 10566.6 pounds of milk and 537.5 pounds of butter fat. When it is considered that eighty-nine of the 108 records were made in the immature classes, it will be seen that the sons of "Holliston" have maintained his production. In this average there was considered four records made in the Farmers' Division, and of the total, thirty-four records were made in the double letter division. These thirteen Advanced Register sons with their records are given herewith.

Langwater Ultimas 39637 had twenty-six Advanced Register daughters and three Advanced Register sons. His twenty-six Advanced Register daughters produced an average of 11013.1 pounds of milk and 573.6 pounds of butter fat. Twenty-two of these records were made in the immature classes and two in the Farmers' Division.

Langwater Traveler 38325 had twenty-four Advanced Register daughters and five Advanced Register sons. These twenty-four Advanced Register daughters produced an average of 11023.2 pounds of milk and 559.4 pounds of butter fat, nineteen being made in the immature classes. Ten of the twenty-four records were made in the double letter classes.

Langwater Holliston of Rockingham 67366 had eighteen Advanced Register daughters and three Advanced Register sons, as well as an Advanced Register son in Canada. These daughters produced an average of 10054.1 pounds of milk and 516.3 pounds of butter fat, with fifteen of the records being made in the immature classes. Five of the eighteen records were in the double letter classes.

Langwater El Dorado 39136 had nine Advanced Register daughters that produced an average of 10220.9 pounds of milk and 460.7 pounds of butter fat, with six records being made in the immature classes. Two of these records were made in the double letter classes. He also had one Advanced Register son to his credit.

Langwater Senor 39431 had seven Advanced Register daughters that produced an average of 10889.2 pounds of milk and 527.0 pounds of butter fat, with five records being made in the immature classes. Four of the seven records were made in the double letter classes.

Texas Ranger 46148 had four Advanced Register daughters and one Advanced Register son. The four daughters produced an average of 11456.2 pounds of milk and 570.8 pounds of butter fat, with two records being made in the immature classes.

(Please turn to page 329)

Table I

Daughter	Milk	Butter Fat	Class	Dam	Milk	Butter Fat	Class
Minnie Marigold 60146	15571.6	661.8	B	Minnie Sterling 48732	11073.4	521.4	G
Langwater Monica 66527	11660.8	576.4	F	Imp. Monica's Island Jewel 35780	No Record		
Langwater Levity 70293	12785.9	662.2	EE	Imp. Langwater Lily 26606	10290.1	548.7	A
Langwater Rosemary 70292	12785.2	730.0	A	Imp. Rosy IV. of the Camp Joinet 40087	14180.6	686.1	AA
Freckles of Rockingham 75024	12278.3	625.4	A	Imp. Dolly V. of Rockingham 58531	No Record		
Lady Methuen 83548	13340.2	678.3	A	Imp. Garnet 3d of Warren Wood 45905	No Record		
Early Dawn 83549	14426.3	796.2	A	Imp. Godolphin Phyllis 6th 48945	8141.5	421.0	A
Langwater Happy Girl 70291	7342.9	462.9	A	Langwater Delight 47040	9743.8	492.7	A
Rockingham Maid 94933	15433.2	820.4	D	Imp. Belle of Rockingham 58994	11959.7	622.2	AA
Hannah May of Rockingham 94934	10920.0	625.7	C	Imp. Garnet 3d of Warren Wood 45905	No Record		
Rose of Rockingham 112858	8127.1	447.9	GG	The Marchioness of Rockingham 58532	No Record		
Lily of Rockingham 113892	10851.4	560.2	G	Imp. Gay Sumac 45957	9686.2	541.3	AA
Pansy of Rockingham 121060	11090.1	593.2	AA	Imp. Godolphin Phyllis 6th 48945	8141.5	421.0	A
Marigold of Rockingham 128046	13843.2	678.6	AA	The Marchioness of Rockingham 58532	No Record		
May Belle of Rockingham 128049	16047.6	817.5	A	Imp. Gay Sumac 45957	9686.2	541.3	AA
Sheba of Rockingham 130107	12774.8	629.8	AA	Imp. Violet of the Barras 104101	12321.1	646.4	F
Roslyn of Rockingham 145177	13514.3	579.2	CC	Imp. Mimosa of Rockingham 111067	No Record		
Rockingham Dairymaid 155180	9276.3	485.7	FF	Imp. Belle of Rockingham 58994	11959.7	622.2	AA
Rockingham Daisy 190702	10729.2	544.5	GG	Imp. Weymouth's Pride 104044	12568.6	655.0	AA
Rockingham Patience 192378	12096.9	618.4	GG	Wasteland Admiration 107228	10284.3	564.3	C
Rockingham Polly 169731	14717.5	756.9	A	Imp. Foch's Pride of Rockingham 117211	13547.9	642.4	DD
Rockingham Milkmaid 180423	12247.9	660.0	CC	Imp. Belle of Rockingham 58994	11959.7	622.2	AA
Rockingham Marguerite 196236	14424.1	691.8	C	Penelope of Annandale 93610	11112.4	616.6	AA
Rockingham Bessie 203100	11861.0	604.3	FF	Branford May Bessie 98608	8518.6	504.9	GG
Rockingham Faith 169803	8946.0	448.4	GG	Faith's Cherie 114650	14024.6	749.3	AA
Rockingham Poppy 159077	8967.1	461.5	D	Imp. Primrose of Rockingham 111070	No Record		
Rockingham Noel 222395	13563.6	630.3	GG	Imp. Una of the Jaonnets 160507	No Record		
Holliston's Golden Daisy of Rockingham 225755	11469.5	535.7	GG	Itchen's Golden Daisy of Chilmark 61690	14367.0	669.6	DD
Rockingham Moonlight 225754	12586.2	645.3	E	Imp. Starlight of the Fontaines 104102	11450.0	583.2	F
Rockingham Brilliant 228492	11909.2	631.8	C	Brilliant Lassie 86452	13870.0	746.3	EE
Rockingham Lydia 203988	8840.1	433.6	GG	Green Meadow Lois 128013	No Record		
Rockingham Merrymaid 238751	11206.4	516.8	F	Imp. Belle of Rockingham 58994	11959.7	622.2	AA
Rockingham Francaise 256675	11558.4	650.0	GG	Imp. Belle of Rockingham 58994	11959.7	622.2	AA
Una's Caprice of Rockingham 259082	9297.0	528.8	D	Imp. Una of the Jaonnets 160507	No Record		
Rockingham Wild Rose 256676	11208.4	537.5	GG	Mixter May Della 124202	14724.2	790.0	AA
Agnes of Coon Tree Hill 218523	12113.1	515.5	D	Imp. Violet X. of Corbinez 111077	No Record		
Rockingham Topsy 222396	9452.9	529.2	C	Imp. Darling of Rockingham 111073	7777.0	440.8	C
Rockingham Pearl 282838	8705.2	504.8	G	Rockingham Eclipse 198828	8884.2	549.1	E
Rockingham Honeymoon 281449	9277.3	466.9	GG	Imp. Violet of the Barras 104101	12321.1	646.4	F
Rockingham Bonnie Lassie 159078	8974.9	482.3	A	Brilliant Lassie 86452	13870.0	746.3	EE

EDITORIAL COMMENT

Isaac E. Emerson

ISAAC E. EMERSON, the owner of Brooklandwood Farm, Brooklandville, Maryland, died on January 23 at Brooklandwood. Mr. Emerson had been ill for two months and death was due to a complication of diseases. He was born at Chapel Hill, North Carolina, July 24, 1859. Robert J. Emerson, his father, was a planter, and died in 1902. In 1876 Isaac E. Emerson entered the University of North Carolina and was graduated as a chemist in 1879. In the following year he was assistant to the professor of chemistry at the university. He came to Baltimore to establish a retail drug business in 1881. His drug business grew from a modest beginning into a chain of three stores. Later he acquired the formula of bromo seltzer and in the manufacture of this drug his fortune was made.

Isaac E. Emerson

Captain Emerson, as he was called, took little interest in politics but was a great lover of pure bred animals and beside his herd ran a stable of thoroughbred horses. He also had a large poultry establishment. He was a member of THE AMERICAN GUERNSEY CATTLE CLUB, having joined on June 7, 1920, and through his farm and herd of pure bred Guernseys has contributed much to the advancement of the Guernsey breed. He was the first breeder to establish a roadside market that today is the outstanding success among all the roadside markets. In 1913 he built a creamery on his place and shortly thereafter started to sell from a stand. Later he built a beautiful salesroom, opened to the public one of his barns that was located near by and made a great show place of the entire establishment. People began to come to get the unusual products and see the cattle, and now it is the outstanding financial success of the breed in marketing golden Guernsey products over the counter.

Captain Emerson was interested in many things and his interest in yachts resulted in his organizing the Maryland Naval Reserve that developed into a unit during the Spanish-American War. He was commissioned a lieutenant in the navy and engaged in assembling a fleet of thirty yachts for coast patrol service during that war. He resigned as captain to the Maryland National Reserve in 1901.

The Brooklandwood herd has played a very prominent part in Guernsey development in Maryland and near by states and Granville Hibberd, superintendent, through the interest of Mr. Emerson, has been invaluable toward the success of the Maryland State Fair, as well as the Maryland state Guernsey association.

Supporting Mr. Gifford

A SERIES of articles have been run in the JOURNAL on the study of champion bulls and cows. These were written by Professor Warren Gifford of the University of Missouri. He has brought out some valuable information and much to ponder over.

In commenting on the article that appeared in the January 1 issue, Jimmy Dodge of Emmadine Farm, says: "The article by Professor Gifford in the January 1 issue of the JOURNAL should prove to all that the better Guernseys are being bred for production as well as type and that our better judges are giving due emphasis to dairy ability.

"Of course, Mr. Gifford and a few of your readers can know under what conditions Advanced Register records are made, but I can speak for Imp. Gem's Pride of the Gron 160500. Her record was made on the show circuit and a long show circuit, too. For instance, the month previous to leaving the farm she gave 1490.7 pounds of milk and 62.76 pounds of butter fat. She dropped to 856.2 pounds of milk and 42.04 pounds of butter fat in the first month at home, after the show season was over.

"Speaking of junior champions, I wonder why the writer or editor did not include the Advanced Register record of May Royal's Elberta 249130, junior champion of 1928. She finished her Advanced Register record in class G with a record of 10020.2 pounds of milk and 470.3 pounds of butter fat, on April 17, 1930. This record was made while on the show circuit, when she was exhibited at eight fairs, winning three first places, two seconds, and other prizes as a two year old.

"Those of us who have shipped from the East, starting at Ohio and going South to Alabama, back to the National and finishing with South Carolina and Georgia, realize what a handicap a cow on official test is under. It should be of interest to the readers to know that May Royal's Flower 277099, junior champion of 1929, that is now on Advanced Register test, has made 2261.8 pounds of milk and 110.59 pounds of butter fat in class G in sixty-nine days.

"These facts illustrate that if you are to do real constructive breeding, every factor connected with breeding and development must have careful consideration."

Applicants for Membership

THE following Guernsey breeders have applied for membership in THE AMERICAN GUERNSEY CATTLE CLUB:

TENNESSEE: W. G. Alford, Memphis, recommended by Memphis Hotel Company, Incorporated.

WEST VIRGINIA: James S. Watson, Cameron, recommended by D. F. Crawford.

SALES AND MEETINGS

March 18. Annual meeting of the Oregon Guernsey Breeders' Association, Salem, Oregon.

March 25. The Old Reliable La Crosse County Guernsey Breeders' Association Annual Spring Sale of 200 registered and high grade Guernseys. H. W. Griswold, West Salem, Wisconsin, sale manager.

May 12. Chester County, Pennsylvania, fourth annual blood tested sale, Chadds Ford Junction, Pennsylvania.

May 13. Annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB, New York City.

May 14. National Guernsey Sale, Trenton, New Jersey.

May 15. Coventry-Florham Sixth Annual Sale, Trenton, New Jersey.

May 16. Bellaire Farms Dispersal, Montclair, New Jersey.

May 18. Moorland Farm Dispersal, East Kensington, Connecticut.

May 19. Dispersal sale under management of the Herrick-Merryman Sales Company, Sparks, Maryland.

June 18. Nebraska Guernsey Breeders' Association Field Day.

FAIRS AND EXPOSITIONS

March 7-15. Southwestern Exposition, Fort Worth, Texas. Guernseys judged on March 12.

April 6-9. Panhandle Plains Dairy Show, Plainview, Texas. Guernseys judged Tuesday, April 7, at 8:30 a. m.

Sept. 20-26. Eastern States Exposition, Springfield, Massachusetts.

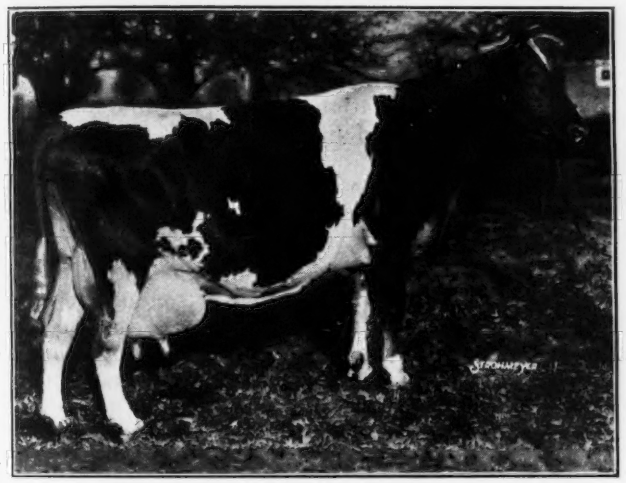
OUR NEW CLASS LEADERS

Zavalla 104917, Re-entry 17259
Sixth in Class AAA

Sire: Langwater Hornet 39438, A. R.
Dam: Efinetta 103899.
Breeder: Howard B. Tuttle, Middlebury, Conn.
Owner: Howard B. Tuttle, Middlebury, Conn.
Born Jan. 11, 1920. Calved Jan. 6, 1930. Served Apr. 1, 1930.
Carried calf 223 days during test.
Requirement for admission 360.0 lbs. fat.
Supervised by Storrs Station, Connecticut.
2 milkings daily.

1930	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Jan. 10,	1201.6	4.92	59.12
Feb.	1683.1	4.92	82.81
Mar.	1637.2	4.71	77.11
Apr.	1478.6	4.77	70.53
May	1502.6	5.10	76.63
June	1189.3	5.30	63.03
July	1170.6	4.95	57.94
Aug.	1098.5	5.21	57.23
Sept.	940.0	5.65	53.11
Oct.	854.1	6.23	53.21
Nov. 10,	250.0	6.23	15.58
Total	13005.6	5.12	666.3

Previous record begun as a four and half year old (Class B): 14315.0 lbs. milk; 792.2 lbs. butter fat.



ZAVALLA 104917, starting on test two days before she was ten years of age, has just finished a record of 13005.6 pounds of milk and 666.3 pounds of butter fat, that places her sixth in class AAA. She was bred and is owned by Howard B. Tuttle, Middlebury, Connecticut.

Zavalla 104917 was sired by Langwater Hornet 39438, that has thirty-five Advanced Register daughters, including Mallia 124355, that holds tenth place in class A. These two class leaders are not only sired by the same bull but their dams are half sisters. Langwater Hornet 39438 is out of Pride of Birth 18443, that holds first place for great producing dams, having the largest number of Advanced Register progeny—eight daughters and three sons. "Hornet" was sired by Langwater Fashion 23660.

All of the animals on the dam's side for three generations have been bred by Mr. Tuttle. Her dam, Efinette 103899, is a double granddaughter of Christie's Combination 14651, that has twelve Advanced Register daughters.

Zavalla 104917 has a previous record of 14315.0 pounds of milk and 792.2 pounds of butter fat in class B. She is a large cow and is a good example of combined type and production.

There is an interesting story behind the accomplishments of the Biscoe herd and D. W. Gates, who is handling the herd at this time, is responsible for the bits of history that are related herein.

May, 1931, will complete thirty-six years of breeding Guernseys by Howard B. Tuttle of Naugatuck, Connecticut, at Biscoe Farm, Middlebury. Besides being listed as one of the older herds in the country, it claims the distinction of having bred all of its own females for thirty-two years. This method of introducing new blood only through sires has proved extremely successful as it is one of the highest producing herds of the breed. Eighty-eight records made at the farm on forty-six cows averaged 9608.7 pounds of milk and 511.7 pounds of butter fat. Of these cows twenty-seven are daughters of Langwater Hornet 39438.

Before selecting his foundation stock Mr. Tuttle visited many herds of different breeds, including the herd owned by Edward Norton, first secretary and treasurer of THE AMERICAN GUERNSEY CATTLE CLUB, at Farmington, Connecticut. He decided on Guernseys because they appealed to his fancy and in May, 1895, he made his first purchase of four cows and four heifers from P. H. Christie of Clove, New York. The lot included Laura Lenfestey 3412, daughter of Imp. Lenfestey 2d 2293, founder of the Lenfestey family, and the present herd includes twenty-four females of this family. Mr. Tuttle was so pleased with these animals that two years later he purchased eight more females from Mr. Christie.

The first sire, Klick Klock 3650, was purchased from J. P. Palmer of Jewett City, Connecticut. This bull was used only to a limited extent and was followed by Mandamon 4716, a bull purchased from Mr. Christie in 1897. Mandamon 4716 was sold to Robert Scoville two years later.

The third and last purchase of females consisted of an importation of eight cows in 1899. In selecting his foundation females Mr. Tuttle did not adhere to any one family but was particular to obtain good cows. This has also been true with the selecting of his bulls. The importation in 1899 included a new herd sire, Imp. Royal of La Lande 6223. This bull proved to be the greatest of the early ones used and Charles L. Hill writes in his book, The Guernsey Breed, "In 1899 Howard Tuttle imported the bull, Imp. Royal of La Lande 6223 and his list of Advanced Register daughters proves that he must have been a high class sire." When daughters of Imp. Royal of La Lande 6223 calved they were put on Advanced Register test. The first one to complete a record was Modita 14644, that produced 5339.2 pounds of milk and 337.7 pounds of butter fat in class F. This bull had eight Advanced Register daughters and two Advanced Register sons. None of the foundation cows were tested but four of them became Great Producing Dams.

Vaillantcoeur 7749, a son of Imp. Royal of La Lande 6223, was used, siring fifteen registered daughters, thirteen with Advanced Register records. Vaillantcoeur 7749 was out of the imported cow, Imp. Francette 4th 12095, and another son of hers was used, Francette's France 7748, imported in dam and sired by the great bull, France's Jewel II. R. G. A. S. 1065 P. S., a prominent member of the France family.

With the purchase of Fantinelily's Glenwood Boy 9508, Mr. Tuttle introduced Glenwood breeding. The bull was sired by Main Stay's Glenwood Boy 7607, a double Glenwood, and out of Fantinelily 14898. Fantinelily 14898 was a full sister to Fantasia's Jeweller 7259, sire of Murne Cowan 19597, former world record cow with a record of 24008.0 pounds of milk and 1098.2 pounds of butter fat in class A. Main Stay's Glenwood Boy 7607 was sired by Glenwood's Main Stay 6067, son of Glenwood Girl 6th 9113 and Main Stay

3789. He was out of Jewel of Haddon 11259, daughter of Glenwood Girl 2d 9108 and Main Stay 3789.

Through an accident, Fantinelily's Glenwood Boy 9508 was lost while still young, but he left a son, Christie's Combination 14651, that had a marked influence on the herd. He had twenty-five registered daughters, twelve with Advanced Register records, including Lolotte Lenfestey 55703 with a record of 14650.4 pounds of milk and 722.8 pounds of butter fat in class A, at ten years of age, and Lirma Lenfestey 45266 with a record of 11929.8 pounds of milk and 675.6 pounds of butter fat in class A, at thirteen years of age. Christie's Combination 14651 was out of Conovia 14648, a daughter of Imp. Royal of La Lande 6223.

Langwater Strongheart 10308 was purchased from F. L. Ames in January, 1906, and was one of the first bulls bred at Langwater Farm. "Strongheart" was sired by Golden Anchor 6848 and was out of the great cow, Imp. Princess Rhea 15479, that made a record of 14009.9 pounds of milk and 775.7 pounds of butter fat in class A, a class leader record when made. A number of daughters of Langwater Strongheart 10308 were sold to Falcon's Flight Farms, then owned by Joseph A. Blake of Litchfield, Connecticut, and made exceptionally good foundation animals. Pruette 25668 was the dam of Countess Prue 43785, the former world record holder for all ages with a production record of 18626.9 pounds of milk and 1103.3 pounds of butter fat in class A. Lagia Lenfestey 25370 made a record in that herd of 12836.8 pounds of milk and 737.7 pounds of butter fat in class A. Because a number of daughters of Langwater Strongheart 10308 were sold his influence on the herd is slight.

"Strongheart" was followed by two bulls, a son of Imp. Masher's Sequel 11462, Lady Rothlind's Sequel 20424, and a son of Christie's Combination 14641, Norberg 15855. Advanced Register testing was discontinued from 1912 until 1923.

In November, 1917, Mr. Tuttle purchased Langwater Hornet 39438 from Robert and Herbert Scoville of Taconic, Connecticut. "Hornet" was bred at Langwater Farm and purchased by the Scovilles at the 1917 Langwater Sale. At the time "Hornet" was purchased the females in the herd consisted mostly of daughters of Lady Rothlind's Sequel 20424 and Norberg 15855. There were also four good daughters of Christie's Combination 14641. The herd is best known through Langwater Hornet 39438 and he was, without doubt, one of the great bulls of the breed. "Hornet" and thirteen of his daughters reacted to tuberculosis in May, 1922, and were lost to the world. None of the reactors had Advanced Register records but included some of his best daughters.

Just how great a bull Langwater Hornet 39438 would have become is a matter of speculation. He became famous under many handicaps. He reacted when six years old. Thirteen of his daughters reacted. He had only four and a half years service. No Advanced Register testing had been done for some years and only three of his sons were saved for service. It is quite remarkable that although "Hornet" was used in the herd only four and a half years he had seventy-two registered daughters, sixty-eight bred at Biscoe. Thirty-five of his daughters have Advanced Register records, fourteen of them over 700 pounds of butter fat. Mallia 124355, one of the daughters, now holds tenth place in class A with a record of 16434.3 pounds of milk and 981.7 pounds of butter fat. Three daughters have records of over 800 pounds of butter fat.

Langwater Hornet 39438 was well bred. His dam, Pride of Birth 18443, holds first place for great producing dams, having the largest number of Advanced Register progeny, with eleven Advanced Register offspring. His sire, Langwater Fashion 23660, is well known to Guernsey breeders, being a grandson of Imp. Yeoman 8618, Dolly Bloom 12770, Imp. King of the May 9001 and Imp. Langwater Pearl 26605.

The problem to find a successor to Langwater Hornet 39438 was a great one. Of the six bulls used on daughters of "Hornet" two are the present herd sires and promise to make a name for themselves. Mixter Claymore 90060, sired by Langwater Mixter 69371, a double grandson of Imp. King of the May 9001, and out of a daughter of Yeoman's King of the May 17053, has ten Advanced Register daughters averaging 11710.9 pounds of milk and 593.5 pounds of butter fat, all in junior classes. Mixter Claymore 90060 is the sire of Claymore's Marcella 199967, that has a record of 13348.2 pounds of milk and 660.8 pounds of butter fat in class G, and she sold for $2,025 at the 1930 National Sale. The other herd sire is Lirma's Laudable 99695, a son of Langwater Hornet 39438 and out of a daughter of Christie's Combination 14651. His first offspring were mostly bulls and his only tested daughter, Lavita Lenfestey 228220, has a record of 11922.4 pounds of milk and 639.6 pounds of butter fat in class E. A number of his two year old daughters will go on test soon.

It is true that the herd has been built up by the use of good sires, but the importance of foundation cows should not be overlooked. Most of the outstanding animals now in the herd trace back to three foundation cows. Descendants of Lady Blossom 7559 now in the herd include Mallia 124355, with a record of 16434.3 pounds of milk and 981.7 pounds of butter fat in class A; Kiara 127365, with a record in class A of 14662.4 pounds of milk and 833.3 pounds of butter fat; Lady Zeffie 141615, with a record of 12963.6 pounds of milk and 781.8 pounds of butter fat in class A; Matournella 174726 with a record of 15354.4 pounds of milk and 776.0 pounds of butter fat in class A; Ninian Nadine 140574, with a record of 14336.4 pounds of milk and 769.6 pounds of butter fat in class A, and Eunia 174731, with a class A record of 14097.5 pounds of milk and 698.6 pounds of butter fat.

Laura Lenfestey 3412 has many good descendants, but the most outstanding are Lolotte Lenfestey 55703 and her offspring. Lolotte Lenfestey 55703, a daughter of Christie's Combination 14651, with a record of 14650.4 pounds of milk and 722.8 pounds of butter fat in class A, has two daughters now in the herd, Lukala Lenfestey 195596, with a class A record of 12980.0 pounds of milk and 731.6 pounds of butter fat, and Laneta Lenfestey 87907, with a record of 17157.0 pounds of milk and 850.6 pounds of butter fat in class A.

Laneta Lenfestey 87907 has three Advanced Register daughters, Lorraine Lenfestey 132805, with a class A record of 14115.8 pounds of milk and 794.4 pounds of butter fat; Lancia Lenfestey 124356, with a record of 12687.9 pounds of milk and 706.0 pounds of butter fat in class A, and Lavita Lenfestey 228220, with a record of 11922.4 pounds of milk and 639.6 pounds of butter fat in class E. The descendants of Lady Morse 3939 are quite different. Although the same bulls were used, this family has not had an outstanding animal. This brings out the importance of starting with good animals, as breeding up, even with success, is slow progress.

ADVANCED REGISTER NOTES

State Champions

California

D. Mayfair Lura of Adohr Farms 286048, 14897.6 pounds of milk; 726.6 pounds of butter fat; breeder, Adamson Corporation, Reseda; owner, Adohr Stock Farms.

BB. Ethel May of Troutmere 182064, 16126.4 pounds of milk; 670.0 pounds of butter fat; breeder and owner, R. W. Krobitzsch, La Honda.

CC. Troutmere Shirley 196176, 12573.9 pounds of milk; 659.2 pounds of butter fat; breeder and owner, R. W. Krobitzsch, La Honda.

Colorado

CC. Interlochs Milady's Lou 268075, 9301.1 pounds of milk; 439.1 pounds of butter fat; breeder and owner, F. C. Kay, Pueblo.

Connecticut

AAA. Zavalla 104917, 13005.6 pounds of milk; 666.3 pounds of butter fat; breeder and owner, Howard B. Tuttle, Middlebury.

Florida

EEE. Lois of Edisto Farms 220321, 8302.4 pounds of milk; 419.4 pounds of butter fat; breeder, J. B. Guess, Jr., Denmark, South Carolina; owner, J. A. Frohock, Inc., Bradenton.

Indiana

GGG. Vanita of Weasel Creek 253165, 8127.6 pounds of milk; 399.0 pounds of butter fat; breeder and owner, W. H. Myers, Arcadia.

Maine

FF. Cherub's Cleo of Millay's Homestead 226728, 11566.7 pounds of milk; 649.2 pounds of butter fat; breeder and owner, Millay Brothers, Richmond.

Massachusetts

BBB. Sunbeam of Unkamet 194629, 9568.0 pounds of milk; 511.6 pounds of butter fat; breeder, Winthrop M. Crane, Jr., and James W. Hagar, Dalton; owner, Delmont L. Tufts, Pittsfield.

Oklahoma

CCC. Imp. Lubin's Sunbeam 241583, 9080.0 pounds of milk; 428.2 pounds of butter fat; breed-

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

Name and Number	Test Ended	Lbs. Milk	Lbs. B. F.	Class
Fine Feathers of High Hill 73169 Owner: William R. West, New Bedford, Massachusetts.	11-19-30	17988.6	919.8	A
May Queen of High Hill 173561 Owner: William R. West, New Bedford, Massachusetts.	11-10-30	15661.8	860.5	A
Zavalla 104917 Owner: Howard B. Tuttle, Middlebury, Connecticut.	11-10-30	13005.6	666.3	AAA
Imp. Pomona's Queen 175142 Owner: Augusta H. White, Princeton, New Jersey.	10-26-30	12413.6	564.2	AAA
Escalon Nancy 2d 167317 Owner: A. B. Humphrey, Escalon, California.	11—1-30	9502.4	539.2	AAA
May Rose of Arlington 163059 Owner: Arthur E. Reading, Lawrence, Michigan.	11-10-30	9546.8	507.3	AAA
Ann of Marydell 186141 Owner: Louis C. Emmons, Swarthmore, Pennsylvania.	12-17-30	13112.5	776.3	B
Ethel May of Troutmere 182064 Owner: R. W. Krobitzsch, La Honda, California.	10-25-30	16126.4	670.0	BB
Sunbeam of Unkamet 194629 Owner: Delmont L. Tufts, Pittsfield, Massachusetts.	11—8-30	9568.0	511.6	BBB
Maud K. of Arlington 184400 Owner: Arthur E. Reading, Lawrence, Michigan.	10-11-30	10515.3	501.3	BBB
Troutmere Alfreda 214197 Owner: R. W. Krobitzsch, La Honda, California.	9-16-30	12121.6	646.8	DD
Barkrest Irene 226646 Owner: H. S. Firestone, Akron, Ohio.	12-23-30	14410.6	713.4	F
Cherub's Cleo of Millay Homestead 226728 Owner: Millay Brothers, Richmond, Maine.	11—7-30	11566.7	649.2	FF
Chequamegon's Alpha's Girl 239265 Owner: Howard F. Joyce, Ashland, Wisconsin.	8-14-30	7732.8	412.5	FFF
Ethel of Allegheny Heights 233330 Owner: H. M. Gooderham, Patton, Pennsylvania.	12-31-30	11918.0	724.1	G
Lone Pine Mary Lu 249515 Owner: Victor A. Lake, Soldiers Grove, Wisconsin.	11-10-30	8656.6	414.7	GGG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Anne Louise 184038 Owner: O. R. Reed, Delaware, Ohio.	11-14-30	Dec	1703.6	109.71	A
Oriental Carmencita 187062 Owner: S. B. Wilson, Mankato, Minnesota.	12—3-30	Dec	1878.6	102.20	A
Stranford Pearl of Cherub 106706 Owner: S. B. Wilson, Mankato, Minnesota.	12—1-30	Dec	1609.7	98.19	A
Vanity's Lucille of Mount Fair 151129 Owner: E. G. Woodward, Salisbury, Connecticut.	9-27-30	Oct	1307.3	81.58	AAA
My Fancy of Homeland 178205 Owner: Thomas J. Selden, East Hampton, Connecticut.	8—8-30	Dec	1358.8	74.19	AAA
Silverwood Diana 82940 Owner: Boulder Bridge Farm Company, Excelsior, Minnesota.	3-20-30	Dec	1347.5	70.74	AAA
Gay Lad's Leona 242609 Owner: J. C. Calhoun, Grants Pass, Oregon.	11-19-30	Dec	1300.9	75.58	BBB

er, John N. Herivel, Island of Alderney; owner, E. K. Gaylord, Oklahoma City.

TENNESSEE

EE. Neshoba Maid 260356, 10027.2 pounds of milk; 536.3 pounds of butter fat; breeder and owner, O. O. Colebank and Sons, Germantown.

TEXAS

E. Sunland Park Patricia 227147, 6873.2 pounds of milk; 382.1 pounds of butter fat; breeder, Frank Reed Sanders, Phoenix, Arizona; owner, Fred Harvey, Inc., Temple.

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the JOURNAL:

May Queen of High Hill 173561

Lbs. Milk	Lbs. B. F.	Class
12269.1	654.8	EE
11571.7	627.4	C
15661.8	860.5	A

Owner: William R. West, New Bedford, Massachusetts.

Katy's Trixie of Chestnut Ridge 136703

Lbs. Milk	Lbs. B. F.	Class
8052.5	404.8	GG
10591.4	549.8	AAA
12653.0	622.9	AA

Owner: William Erf, Bellevue, Ohio.

Imp. Gem's Pride's Fancy 150705

Lbs. Milk	Lbs. B. F.	Class
6878.0	386.7	EEE
9418.4	509.3	AAA
10512.8	522.0	A
15900.6	802.0	A

Owner: Mrs. E. H. Geran, Matawan, New Jersey.

Myrtle of the Rancho 145654

Lbs. Milk	Lbs. B. F.	Class
10919.0	538.1	E
10933.2	523.1	C
12036.7	604.9	A
10632.6	521.6	A

Owner: D. O. Brant, Owensmouth, California.

Bonny of Cor-Alfa Farm 75434

Lbs. Milk	Lbs. B. F.	Class
7279.1	400.6	FF
9088.8	508.7	DD
9925.6	514.9	BB
9971.9	521.9	AA
9156.0	493.1	AA
9344.8	493.8	AAA
9130.6	498.2	AAA
9262.9	484.1	AA
7127.6	369.1	AAA
8321.1	430.5	AAA

Owner: M. S. and C. A. Skaar, Hayward, Minnesota.

Highland Farms Neptune's Peerless Joy 242828	9-11-30	Dec	1502.1	72.40	BBB
Owner: John A. Miller, Nazareth, Pennsylvania.					
Escalon Alice 208832	12—1-30	Dec	1160.7	70.22	BBB
Owner: A. B. Humphrey, Escalon, California.					
Queen's Fanny 215784	11—1-30	Nov	1276.5	64.08	CCC
Owner: Clarence Dillon, Bedminster, New Jersey.					
Queen Florodora 212610	11-11-30	Dec	1430.7	63.09	CCC
Owner: Est. E. B. Cassatt, Berwyn, Pennsylvania.					
Tarbell Farms Lauretta 4th 215062	11-10-30	Dec	1254.4	60.34	CCC
Owner: Gage E. Tarbell, Smithville Flats, New York.					
Rose of Smyser Mills 236977	10-23-30	Dec	1532.7	71.27	DDD
Owner: B. H. Welty, Waynesboro, Pennsylvania.					
Escalon Nanette 289899	11-22-30	Dec	1241.8	68.42	DDD
Owner: A. B. Humphrey, Escalon, California.					
Homeland Fancy Nancy 237999	11—6-30	Dec	1303.7	68.05	DDD
Owner: Thomas J. Selden, East Hampton, Connecticut.					
Tarbell Farms Ultra Flower 232581	10-13-30	Dec	1199.7	60.46	DDD
Owner: Gage E. Tarbell, Smithville Flats, New York.					
Escalon Quoin 291940	12—3-30	Dec	1019.8	56.50	DDD
Owner: A. B. Humphrey, Escalon, California.					
Glenburnie Grace 232622	10—1-30	Dec	1383.5	73.88	E
Owner: James E. Russell, Trenton, New Jersey.					
Beauty Dawn Bowood 233810	10-17-30	Nov	1545.5	73.26	E
Owner: J. H. Rischmueller, Gaylord, Minnesota.					
Glenburnie Gem 232624	12—1-30	Dec	1432.5	72.05	E
Owner: James E. Russell, Trenton, New Jersey.					
Lynbrook Starlight 235674	8-19-30	Sept	1132.0	70.75	E
Owner: T. P. Lindsay, Southboro, Massachusetts.					
Glenburnie Golden 238419	12—1-30	Dec	1390.3	70.49	E
Owner: James E. Russell, Trenton, New Jersey.					
Escalon Vanidad 259510	11-14-30	Dec	989.1	68.15	EEE
Owner: A. B. Humphrey, Escalon, California.					
Fleurette of Northshire 221629	4-14-30	Nov	1003.0	55.77	EEE
Owner: Richard W. Woolworth, Salem Center, New York.		Dec	908.7	56.70	
Escalon Flora 289900	10-12-30	Dec	897.1	53.83	EEE
Owner: A. B. Humphrey, Escalon, California.					
Blossom of Greenway 2d 258554	9—3-30	Dec	1114.0	66.17	F
Owner: Est. H. G. Cheney, South Manchester, Connecticut.					
Carol of Silver Maples 251791	11—1-30	Dec	1548.6	67.36	FFF
Owner: Earl Hemingway, Sodus, Michigan.					
Goldmead's Cherub Dream 258770	12—1-30	Dec	1079.3	59.36	FFF
Owner: Claude L. Mangas and F. A. Zeller, Union City, Indiana.					
Tarbell Farms Ultra Betty 252183	10-25-30	Nov	1081.8	55.28	FFF
Owner: Gage E. Tarbell, Smithville Flats, New York.		Dec	1116.3	56.37	
Birchfield Ultraeen 244413	7-18-30	Nov	848.3	50.30	FFF
Owner: Lawrence Grinnell, South Dartmouth, Massachusetts.		Dec	875.8	49.66	
Anna's Darling of Cor-Alfa Farm 250107	9-25-30	Dec	780.2	49.93	FFF
Owner: M. S. and C. A. Skaar, Hayward, Minnesota.					
Northshire Radiance 247808	6—3-30	Nov	983.8	45.75	FFF
Owner: Richard W. Woolworth, Salem Center, New York.		Dec	955.3	48.53	
Beechford's Supreme Excellence 249402	10—7-30	Dec	1075.0	45.15	FFF
Owner: A. M. Kennel, Honey Brook, Pennsylvania.					
Resolute's Holliston's Anne 267337	11-19-30	Dec	1293.3	71.78	G
Owner: Raymond Reed, Delaware, Ohio.					

Escalon Ruby 156817

Lbs. Milk	Lbs. B. F.	Class
7810.6	466.8	G
8469.9	487.8	AAA
8540.7	522.3	A

Owner: A. B. Humphrey, Escalon, California.

Cosquay's Grace 104993

Lbs. Milk	Lbs. B. F.	Class
10730.0	523.7	C
15881.7	716.4	A
12922.1	600.9	AAA
14662.6	696.0	A

Owner: W. P. Jackson, Salisbury, Maryland.

Sagacious Storrs Sunbeam 156775

Lbs. Milk	Lbs. B. F.	Class
10058.2	457.2	GG
12085.7	565.9	C
14098.1	640.4	A

Owner: Connecticut Agricultural College, Storrs, Connecticut.

Fine Feathers of High Hill 73169

Lbs. Milk	Lbs. B. F.	Class
10297.9	511.4	F
12863.2	643.6	CC
15505.6	767.2	A
15750.3	812.1	A
14347.5	723.0	A
16044.5	798.2	A
17988.6	919.8	A

Owner: William R. West, New Bedford, Massachusetts.

Fairlady of Eaton 117080

Lbs. Milk	Lbs. B. F.	Class
9019.7	387.8	EE
11634.9	531.2	AA
14267.3	644.9	A

Owner: H. F. Steele, Gooding, Idaho.

Lucille of Cor-Alfa Farm 142081

Lbs. Milk	Lbs. B. F.	Class
7051.7	424.4	G
9550.9	558.1	AA
8880.8	532.7	A

Owner: M. S. and C. A. Skaar, Hayward, Minnesota.

Rose Queen of High Hill 195662

Lbs. Milk	Lbs. B. F.	Class
9984.1	489.1	G
10510.7	535.8	D
13594.0	674.7	B

Owner: William R. West, New Bedford, Massachusetts.

Knollwood Heliotrope 162970

Lbs. Milk	Lbs. B. F.	Class
11835.2	574.0	F
11275.2	545.5	CC
14715.6	704.6	A

Owner: E. F. Price, Port Chester, New York.

Grassland Zenoria 185315, bred and owned by Robert and Herbert Scoville, Taconic, Connecticut, produced during October, 2361.6 pounds of milk and 105.80 pounds of butter fat. This creditable record was made on two milkings daily.

Crescent Surprise 320369	11—5-30	Nov	1109.6	64.13	G
Owner: E. J. Schoonmaker, Stone Ridge, New York.		Dec	1302.0	68.88	
High Point Gloriosa 245151	4-20-30	Dec	1038.5	64.49	G
Owner: E. N. Benson, Jr., Chestnut Hill, Pennsylvania.					
Beechford's Eugenie 250533	3-25-30	Dec	1059.5	63.99	G
Owner: Harry Bailey, Mount Tremper, New York.					
Imp. Financier's Chance 255691	9-16-30	Oct	1101.8	60.49	G
Owner: C. E. Cotting, Berlin, Massachusetts.		Nov	986.2	60.55	
		Dec	1020.5	63.17	
Lynbrook Rosita 318132	9-23-30	Oct	1148.1	63.03	G
Owner: T. P. Lindsay, Southboro, Massachusetts.					
Beechford's Peerless Ruth 249400	2-12-30	Dec	1020.3	62.24	G
Owner: Harry Bailey, Mount Tremper, New York.					
Lynbrook Sonsie 316921	8-19-30	Oct	1201.3	61.15	G
Owner: T. P. Lindsay, Southboro, Massachusetts.					
Emogene of Garden Creek 266444	8-30-30	Dec	1054.8	60.97	G
Owner: M. Louisa Osborne, Canton, North Carolina.					
Victory of Flying Hill 244151	1—1-30	Dec	979.0	60.50	G
Owner: Caroline Archer, Reading, Pennsylvania.					
Waldorf's Nancy's Natalie 246256	3-22-30	Dec	1010.8	60 85	GGG
Owner: Oscar F. Kinney, North Chatham, New York.					
Patsy Hyacinth 255001	10-18-30	Dec	974.8	53.61	GGG
Owner: Est. E. B. Cassatt, Berwyn, Pennsylvania.					
Tarbell Farms Fair Aurora 262837	10—7-30	Nov	866.3	53.28	GGG
Owner: Gage E. Tarbell, Smithville Flats, New York.		Dec	792.3	46.43	
Valleywood Leading Lady 262850	4—1-30	Dec	825.7	49.95	GGG
Owner: George C. Klauder, Penllyn, Pennsylvania.					
Tarbell Farms Ultra Marigold 268425	10-13-30	Dec	1019.2	49.64	GGG
Owner: Gage E. Tarbell, Smithville Flats, New York.					
Tarbell Farms Ultra Mary Anne 261795	9-17-30	Dec	938.1	47.09	GGG
Owner: Gage E. Tarbell, Smithville Flats, New York.					
Greyholme's Proud Marguerite 262332	9—8-30	Dec	1057.9	45.28	GGG
Owner: F. L. Williams, Hope, Rhode Island.					
Maud of Versailles 273879	11—1-30	Nov	876.0	41.00	GGG
Owner: H. A. Wise, Versailles, Ohio.		Dec	901.6	44.90	
Harmonica of Ten Gables 270277	9—7-30	Dec	972.0	44.52	GGG
Owner: Edward S. Moore, Roslyn, New York.					
Tarbell Farms Fair Poudrette 262839	10—1-30	Dec	845.3	44.12	GGG
Owner: Gage E. Tarbell, Smithville Flats, New York.					
Escalon Dottie 310175	10-16-30	Dec	855.5	43.97	GGG
Owner: A. B. Humphrey, Escalon, California.					
Royal Beauty of Honey Brook 256069	5-17-30	Dec	724.6	43.84	GGG
Owner: A. M. Kennel, Honey Brook, Pennsylvania.					
Lady of Brooklawn 265373	11—5-30	Dec	741.6	42.57	GGG
Owner: D. H. McAlpin, Morris Plains, New Jersey.					
Dunwalke Polly 264639	10-16-30	Dec	856.9	42.50	GGG
Owner: Clarence Dillon, Bedminster, New Jersey.					
Marshallvale Queen Polly 262513	10-11-30	Dec	866.9	42.13	GGG
Owner: J. Albert Marshall, Kennett Square, Pennsylvania.					
Tarbell Farms Ultra Valerie 261796	5-20-30	Dec	688.4	41.72	GGG
Owner: Gage E. Tarbell, Smithville Flats, New York.					

Stranford Pearl of Cherub 106706, bred and owned by S. B. Wilson, Mankato, Minnesota, produced during January, 1715.5 pounds of milk and 102.42 pounds of butter fat in class A.

Imp. Mayflower of Petite Cache 214443, bred by J. Cohu, Island of Guernsey, and owned by Richard W. Woolworth, Salem Center, New York, has recently completed her second Advanced Register record. She started this record at the age of six years, 197 days, and produced 15365.1 pounds of milk and 895.0 pounds of butter fat in class AA, carrying a calf 288 days during her test.

She has a previous record made in class B of 13951.8 pounds of milk and 764.2 pounds of butter fat. When her last record becomes official she should become a class leader taking seventh place for her class.

Proud Dora of Echo Glade 151373 bred by Edward T. Williams, Dousman, Wisconsin, and owned by F. J. Rueping, Fond du Lac, Wisconsin, has completed her third Advanced Register record with 19147.5 pounds of milk and 1007.1 pounds of butter fat in class A. This is the tenth record for the breed over one thousand pounds of butter fat. During February, 1930, she produced 2030.7 pounds of milk and in March she produced 2070.6 pounds of milk containing 100.22 pounds of butter fat. Her sire, Proud Prince of Edgemoor 43685, has fourteen Advanced Register daughters and one Advanced Register son. When this record becomes official she should become a class leader taking eighth place for class A and also become a state champion for Wisconsin.

Marjorie of Alfa Acres 199820, has completed her first record in class CCC with 11989.7 pounds of milk and 570.8 pounds of butter fat. When her last calf is registered she should become a class leader and a state champion. She was bred by J. L. Yost, Trout Lake, Washington, and is owned by J. F. Scott and J. L. Addington, Yakima, Washington.

Dunwalke Victoria 261576 Owner: Clarence Dillon, Bedminster, New Jersey.	12—4–30	Dec	999.2	41.17	GGG
Tarbell Farms Ultra Evette 252184 Owner: Gage E. Tarbell, Smithville Flats, New York.	9–14–30	Dec	749.2	40.83	GGG
Polly of Silver Maples 274351 Owner: Earl Hemingway, Sodus, Michigan.	10–20–30	Dec	839.9	40.74	GGG
Mabel of Weasel Creek 273261 Owner: W. H. Myers, Arcadia, Indiana.	9–25–30	Dec	826.9	40.68	GGG
Afton's Rosemary 271831 Owner: Robert F. Loree, Florham Park, New Jersey.	4–12–30	Dec	724.1	40.26	GGG
Susanna Butterscotch 256272 Owner: Est. E. B. Cassatt, Berwyn, Pennsylvania.	9—9–30	Dec	847.5	40.17	GGG
Royal's Charity of Honey Brook 244990 Owner: A. M. Kennel, Honey Brook, Pennsylvania.	6–16–30	Dec	827.0	40.11	GGG
Meritorious Grade Guernsey					
Grade 48 Owner: Gage E. Tarbell, Smithville Flats, New York.	9–28–30	Dec	1176.7	56.36	GGG

Leads Association

FRED R. Taylor of Roseville, Illinois, writes that one of his cows, Minuetta of Long Meadow 168758, led the McDonough County Dairy Herd Improvement Association for December with a record of 1305 pounds of milk and 70.5 pounds of butter fat and that she is going to finish her testing year with nearly 500 pounds of butter fat. This cow has a two year old daughter, Rose's Boquet of Long Meadow 246357, that is going to finish her year with over 400 pounds of butter fat.

Mr. Taylor also had the third high cow in the association, a grade Guernsey that made 936 pounds of milk and 60.1 pounds of butter fat.

Rinehart Herd High

THE Guernsey herd owned by Ralph Rinehart of Cutler, Indiana, topped the list on the records of the Carroll-White Dairy Herd Improvement Association for December. His herd of twenty-two cows produced an average of 741 pounds of milk and 37.4 pounds of butter fat. Seventeen of his cows produced over one pound of butter fat a day.

SUMMARY OF 32821 ADVANCED REGISTER RECORDS
(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	9869	11140.0	547.9	4.92
CLASS B	2183	10764.4	532.8	4.95
CLASS C	2565	10416.1	512.9	4.92
CLASS D	2771	9962.8	497.1	4.99
CLASS E	3203	9332.1	470.5	5.04
CLASS F	4043	9426.7	458.0	4.86
CLASS G	8187	8731.8	436.6	5.00
	32821	9970.8	493.5	4.95

APPROVED ADVANCED REGISTER RECORDS

From February 1, 1931, to February 15, 1931

Includes A. R. 26728 to 26903 with re-entries: 8782; 9050; 16631; 16692; 16832; 17054; 17259; 17410; 18101; 18294; 18466; 18961; 19022; 19187; 20181; 20223; 20312; 20436; 20669; 21002; 21221; 21517; 21611; 21773; 21779; 21869; 21925; 22311; 22319; 22376; 22414; 22415; 22564; 22577; 22578; 22656; 22736; 22849; 22949; 23344; 23427; 23506; 23936; 23971; 24009; 24022; 24149; 24260; 24304; 24444; 24461; 24499; 24806

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
R° 8782	Fine Feathers of High Hill 73169	17988.6	919.8	5.11	12—8	William R. West, New Bedford, Mass.
R°18466	Imp. Gem's Pride's Fancy 150705	15900.6	802.0	5.04	7—7	Mrs. E. H. Geran, Matawan, N. J.
R°22319	May Queen of High Hill 173561	15661.8	860.5	5.49	5—4	William R. West, New Bedford, Mass.
26742	Eastover's Gift of Homestead Farm 147845	13610.7	781.6	5.74	6—8	George Nichols, Cold Spring Harbor, N. Y.
R16692	Shuttlewick Queen of Joy 129737	15803.4	778.1	4.92	7—9	John S. Ames, North Easton, Mass.

26810	Merle of Green Lodge 164673	12671.9	763.3	6.02	5—7	Robert W. Hare, Sharon, Mass.
26743	Gipsy of Homestead Farm 170179	13587.5	761.7	5.61	5—5	George Nichols, Cold Spring Harbor, N. Y.
26763	Euciline 191411	14720.0	761.5	5.17	6—11	Boulder Bridge Farm Co., Excelsior, Minn.
26811	Appin's Betsy 219109	14433.7	713.9	4.95	5—9	George Watts Hill, Rougemont, N. C.
R22578	Helendale Yeksa 2d 158982	14377.4	710.4	4.94	6—3	William A. Erbach, Athens, Wis.
26885	Troutmere Tena 167646	15378.9	708.1	4.60	5—7	R. W. Krobitzsch, La Honda, Calif.
R20436	Starlight of Ware 159669	13731.7	705.5	5.14	5—10	George H. Timmins, Ware, Mass.
R20312	Knollwood Heliotrope 162970	14715.6	704.6	4.79	6—0	E. F. Price, Port Chester, N. Y.
26739	Cavalier's Dot of Capitol View 147739	14738.1	699.7	4.75	6—4	L. J. Moreland, Kalamazoo, Mich.
R16832	Cosquay's Grace 104993	14662.6	696.0	4.75	9—9	W. P. Jackson, Salisbury, Md.
26764	Strontia Charity 2d 155540	15378.3	692.2	4.50	8—0	J. M. Dozier, Lee Hall, Va.
*R†17259	Zavalla 104917	13005.6	666.3	5.12	9—11	Howard B. Tuttle, Middlebury, Conn.
26734	Olympia De De 155873	14705.6	662.2	4.50	6—4	Elmer H. Kaiser, Olympia, Wash.
26759	Maid of Rose Valley 144804	14502.3	654.1	4.51	7—1	Fred K. Babson, Hinsdale, Ill.
R16631	Fairlady of Eaton 117080	14267.3	644.9	4.52	9—1	H. F. Steele, Gooding, Idaho.
R19187	Sagacious Storrs Sunbeam 156775	14098.1	640.4	4.54	6—4	Connecticut Agr'l College, Storrs, Conn.
¶26892	Julia's Sensation of Millay Homestead 154388	11727.4	637.1	5.43	6—3	Millay Brothers, Richmond, Maine.
26744	Gold Flower of Cold Spring Harbor 164486	13840.5	626.6	4.60	5—6	George Nichols, Cold Spring Harbor, N. Y.
R¶17054	Katy's Trixie of Chestnut Ridge 136703	12653.0	622.9	4.92	7—4	William Erf, Bellevue, Ohio.
R¶22849	Buttonwood's Jeannette 167125	14524.7	617.9	4.25	5—9	John A. Miller, Nazareth, Pa.
26893	Cyclops' Louise of Harriton 223091	14382.0	615.1	4.28	5—2	E. B. Morris, Bristol, Pa.
26783	Spot's Bell of Arlington 164184	11464.0	611.4	5.33	6—5	Arthur E. Reading, Lawrence, Mich.
26803	Challenger of Prospect's Maid 165435	14949.5	610.2	4.08	5—11	Foxburg Farms Herd, Foxburg, Pa.
26731	Imp. Lily II. of Chislehurst 239214	12201.9	604.4	4.95	6—6	Mrs. E. H. Geran, Matawan, N. J.
26792	Premier's Ruth May 153088	15204.7	600.7	3.95	6—6	Harry C. Schutt, Middletown, N. Y.
R¶18101	Cherub's Rose of Gordondale 144566	12133.3	586.7	4.84	7—2	B. D. Miller, Honesdale, Pa.
¶26789	Carolina Ann of Brookside 127405	12756.2	586.2	4.60	8—1	R. B. Savidge, Leroy, Mich.
R18961	Gold Bess's Bonnie 132137	11735.3	571.9	4.87	7—11	D. O. Brant, Owensmouth, Calif.
R†20669	Imp. Pomona's Queen 175142	12413.6	564.2	4.55	10—4	Augusta H. White, Princeton, N. J.
R¶17410	Woodside Lady 141571	10816.2	555.6	5.14	7—0	S. N. Root, Landisville, Pa.
¶26728	La Calendula of Santa Cruz 155096	11265.8	552.9	4.91	6—0	James A. Brown, Capitola, Calif.
¶26887	Violet's Lily of the Valley 149868	8958.4	548.8	6.13	8—11	R. W. Krobitzsch, La Honda, Calif.
R22414	Helendale Reflection 168261	9910.3	542.9	5.48	5—9	William A. Erbach, Athens, Wis.
26898	Honey Dew of Ore Hill 153080	12060.9	542.7	4.50	6—7	Dale E. Rundell, Livingston, Wis.
26851	Mineral Home Bud Light 176205	11672.7	540.0	4.63	5—3	Charles A. Wilkins, Platteville, Wis.
R†21517	Escalon Nancy 2d 167317	9502.4	539.2	5.67	6—1	A. B. Humphrey, Escalon, Calif.
R20223	Prudence of Longview 160435	10276.6	538.9	5.24	6—1	Henry Burden, Cazenovia, N. Y.
26749	Linwood's Primrose 169663	11734.3	534.3	4.55	5—7	Homer F. Rundell, Livingston, Wis.
R18294	Lucille of Cor-Alfa Farm 142081	8880.8	532.7	6.00	7—0	M. S. & C. A. Skaar, Hayward, Minn.
R¶22415	Pine Ridge Golda 172367	9976.7	532.2	5.33	5—5	Chris Skaar, Hayward, Minn.
26864	Helendale Florena 176288	10256.3	527.6	5.14	5—3	William A. Erbach, Athens, Wis.
R19022	Escalon Ruby 156817	8540.7	522.3	6.12	6—2	A. B. Humphrey, Escalon, Calif.
R21773	Mixter Farm Debutante 151347	10415.6	521.7	5.01	7—4	D. O. Brant, Owensmouth, Calif.
R20181	Myrtle of the Rancho 145654	10632.6	521.6	4.91	6—6	D. O. Brant, Owensmouth, Calif.
R21611	Dorothea of Shattookquis 174575	12031.5	519.3	4.32	5—2	Est. George S. Auerbach, Bloomfield, Conn.
†26782	May Rose of Arlington 163059	9546.8	507.3	5.31	6—2	Arthur E. Reading, Lawrence, Mich.
R†21002	Onaway of Pakeen 181179	10602.2	502.9	4.74	6—4	Henry Lyman, Ponkapog, Mass.
26812	Cavalier's Fascination of Oakhurst 220408	11244.2	498.3	4.43	6—8	George Watts Hill, Rougemont, N. C.
26842	Dolores of Anchor Farm 143933	9706.2	491.2	5.06	7—1	R. B. Ticknor, Centralia, Wash.
26765	Flossy's Squaw Queen 145966	12049.8	491.0	4.07	6—11	J. A. Eisele, Oklahoma City, Okla.
26888	Lambert's Jennette of Fraser 143190	10653.5	474.5	4.45	7—8	C. E. Lambert & Sons, Linwood, Mich.
¶26845	Steele's Hill Iris' Red Star 198612	10314.5	467.5	4.53	5—5	C. H. Tyler, Sanbornton, N. H.
26834	Square Deal Long Lady 164729	9256.0	462.2	4.99	6—0	William Schneider, La Plata, Mo.
¶26752	Woodvale Sparkle 176156	8560.8	445.0	5.20	5—3	Marion E. Tschumy, New Milford, Ohio.
26832	Orndale Merinda 179222	9353.9	444.5	4.75	5—2	W. S. Ridgly, Decatur, Ill.
R† 9050	Bonny of Cor-Alfa Farm 75434	8321.1	430.5	5.17	12—10	M. S. & C. A. Skaar, Hayward, Minn.
†26745	Fanny's Beauty of Glendale 136318	8735.4	430.1	4.92	7—7	Adolph Nuttleman, West Salem, Wis.
†26901	Camille of Unkamet 172972	8258.7	429.4	5.20	5—6	Delmont L. Tufts, Pittsfield, Mass.
¶26751	Woodvale Maxine Anton 157944	8239.9	424.2	5.15	6—0	E. E. Tschumy, New Milford, Ohio.
†26801	Linnie of Chicona 89101	8422.7	411.8	4.89	11—7	Harry B. Cox, Grass Valley, Calif.
†26746	Manna's Beauty of Glendale 136315	6742.7	407.5	6.04	8—1	Adolph Nuttleman, West Salem, Wis.
R22656	Luxerin Dewdrop 165386	8264.1	401.7	4.86	5—10	The Supreme Tribe of Ben-Hur, Crawfordsville, Ind.
†26840	Tarbell Farms Uter Lassie 168576	8478.3	391.7	4.62	5—11	Gage E. Tarbell, Smithville Flats, N. Y.
†26894	Ruth Duchess of Guernsey Brook 114761	7661.0	364.9	4.76	9—4	E. B. Morris, Bristol, Pa.

CLASS B—Four and One-Half to Five Years

R21925	Ann of Marydell 186141	13112.5	776.3	5.92	4—10	Louis C. Emmons, Swarthmore, Pa.
R21221	Gayoso Actor's Beauty 189198	13970.0	682.1	4.88	4—11	Gayoso Farm, Horn Lake, Miss.
R21869	Rose Queen of High Hill 195662	13594.0	674.7	4.96	4—8	William R. West, New Bedford, Mass.
¶26877	Ethel May of Troutmere 182064	16126.4	670.0	4.15	4—11	R. W. Krobitzsch, La Honda, Calif.
26897	Josie of High Rock 187484	13433.6	662.9	4.93	4—7	Odd Fellows Home of Connecticut, Groton, Conn.
26878	Rosselet of Troutmere 187867	13541.7	657.7	4.86	4—10	R. W. Krobitzsch, La Honda, Calif.
26849	Robert's Mabel of High Hill 195661	12123.4	614.6	5.07	4—9	William R. West, New Bedford, Mass.
R¶22311	Poilu's Ruth 185477	9810.5	597.4	6.09	4—7	E. N. Benson, Jr., Chestnut Hill, Pa.
26778	Valentine's Islander's Beauty 182123	10855.1	594.4	5.48	4—9	Wayne A. Munn, Janesville, Wis.

R21779	Daisy of Kreemy Dale 186191	12098.4	577.1	4.77	4—11	Joe Cramer, Menomonie, Wis.
26809	Roselight of Clover Vale 218444	11936.7	556.1	4.66	4—6	Gluek Brewing Co., Minneapolis, Minn.
26777	Langwailer's Lily 227232	10135.7	525.9	5.19	4—7	Miller & Truman, Castalia, Ohio.
R22376	Rutgers Peter Pan's Ann 207001	11033.1	521.8	4.73	4—6	New Jersey Agr'l College, New Brunswick, N. J.
†26902	Sunbeam of Unkamet 194629	9568.0	511.6	5.35	4—7	Delmont L. Tufts, Pittsfield, Mass.
R22949	Beechford's Christine 185519	9889.2	510.2	5.16	4—11	J. E. Andrus, Jr., Walker, Minn.
26755	Solon's Inspiration Mary of Adohr Farms 190619	11135.2	509.1	4.57	4—6	Adohr Stock Farms, Reseda, Ca.if.
R24009	Emmaline of Hillbrook 176466	10911.7	505.3	4.63	4—11	Adohr Stock Farms, Reseda, Calif.
†26830	Maud K. of Arlington 184400	10515.3	501.3	4.77	4—11	Arthur E. Reading, Lawrence, Mich.
26860	May Rose's Rose Maid 184434	8971.9	489.3	5.45	4—6	D. Frank Dillon, Leominster, Mass.
26771	Homestead Golden Glow 185949	9670.7	486.5	5.03	4—7	W. P. Jackson, Salisbury, Md.
26753	Langdon's Harvester May of Adohr Farms 190618	9612.1	474.9	4.94	4—8	Adohr Stock Farms, Reseda, Calif.
26874	White Star of Prospect 189316	10765.5	469.0	4.36	4—8	W. D. Hoard & Sons Co., Fort Atkinson, Wis.
†26900	Jean B. 186069	8942.5	458.3	5.12	4—9	Harold H. Blake, Concord, N. H.
R†22564	Lonicera Heloise 193057	8500.3	436.2	5.13	4—7	H. M. Leinbach, Douglassville, Pa.
R†24461	Lakeholme Lassie 182300	9660.6	432.3	4.47	4—9	I. A. Cassel, Harleysville, Pa.

CLASS C—Four to Four and One-Half Years

R24806	Betty Lee of Elgercon 194286	12538.9	707.5	5.64	4—2	H. S. Firestone, Akron, Ohio.
¶26884	Troutmere Shirley 196176	12573.9	659.2	5.24	4—4	R. W. Krobitzsch, La Honda, Calif.
¶26818	Sylvana Dartella 243939	11565.1	610.6	5.28	4—2	Nathan L. Jones, Salina, Kansas.
R23344	Pocahontas of Valley Gem 200207	12683.8	606.2	4.78	4—2	Valley Gem Farms, Arlington, Wash.
R22736	Stockdale Zinnia of the Rancho 240866	12054.4	563.9	4.68	4—1	D. O. Brant, Owensmouth, Calif.
R23427	Oaks Farm Almanda 196337	12087.2	555.2	4.59	4—1	Est. C. W. Barron, Cohasset, Mass.
R23936	Iris of Edgewood 2d 197997	10178.5	492.8	4.84	4—1	J. B. Roddey, Columbia, S. C.
26841	Imp. Honeymoon's Beauty VII. 201455	8720.9	483.1	5.54	4—4	Daniel G. Tenney, Salem, N. H.
26729	La Maya of Santa Cruz 226058	8664.1	479.5	5.53	4—5	James A. Brown, Capitola, Calif.
¶26806	Gayoso Novena 197559	8392.7	472.6	5.63	4—3	Gayoso Farm, Horn Lake, Miss.
26760	Imp. Primrose of Four Pine 185997	9428.1	467.1	4.95	4—3	Fred K. Babson, Hinsdale, Ill.
†26828	Brabant Ultra Katherine 197018	8214.8	462.4	5.63	4—2	George W. Perkins, Cold Spring, N. Y.
¶26779	Valentine Susan Squire 209325	9009.0	455.3	5.05	4—1	Wayne A. Munn, Janesville, Wis.
¶26736	Interlochs Milady's Lou 268705	9301.1	439.1	4.72	4—3	F. C. Kay, Pueblo, Colo.
†26805	Imp. Lubin's Sunbeam 241583	9080.0	428.2	4.72	4—5	E. K. Gaylord, Oklahoma City, Okla.
R22577	Helendale Florinda 196018	7660.2	389.1	5.08	4—5	William A. Erbach, Athens, Wis.
†26817	Little Pearl of Edgewood 197714	6630.2	388.3	5.86	4—3	H. W. Johnson, Winston-Salem, N. C.

CLASS D—Three and One-Half to Four Years

°26754	Mayfair Lura of Adohr Farms 286048	14897.6	726.6	4.88	3—7	Adohr Stock Farms, Reseda, Ca.if.
¶26879	Troutmere Alfreda 214197	12121.6	646.8	5.34	3—11	R. W. Krobitzsch, La Honda, Calif.
26882	Troutmere Mildred 199452	11020.2	623.5	5.66	3—10	R. W. Krobitzsch, La Honda, Calif.
26856	Imp. Gypansie of Melrose 233613	13083.5	610.6	4.67	3—11	Est. George S. Auerbach, Bloomfield, Conn.
R24304	Excellence Bell 206818	11783.2	605.0	5.13	3—8	I. E. Emerson, Brooklandville, Md.
¶26790	Excellent of Rose Lake 206477	12978.1	600.8	4.63	3—6	R. B. Savidge, Leroy, Mich.
26881	Troutmere Gipsy 201518	9973.1	567.0	5.69	3—11	R. W. Krobitzsch, La Honda, Calif.
26863	Helendale Delight 210014	10322.8	556.2	5.39	3—9	William A. Erbach, Athens, Wis.
26730	Chestnutwold Sue 207744	11826.0	551.6	4.66	3—9	J. Sherwood Jones, Phoenixville, Pa.
¶26870	Betty of Allegheny Heights 213696	9647.3	525.1	5.44	3—6	H. M. Gooderham, Patton, Pa.
26813	Lady Luck of Cherokee 242601	11030.6	501.2	4.54	3—8	George Watts Hill, Rougemont, N. C.
R24022	Helendale Lou Yeksa 2d 201360	9142.5	485.7	5.31	3—11	William A. Erbach, Athens, Wis.
R24149	Helendale Dawn 209062	9052.6	484.0	5.35	3—9	William A. Erbach, Athens, Wis.
R23506	Homestead Euterpe 199872	10383.0	465.3	4.48	3—11	W. P. Jackson, Salisbury, Md.
R¶23971	Chestnut Ridge Iona Jennie 213143	9232.8	464.0	5.03	3—7	William Erf, Bellevue, Ohio.
26867	Rossetta's Cherry Blossom of Edgewood 211747	9215.4	454.7	4.93	3—9	Fort Dodge Creamery Co., Fort Dodge, Iowa.
¶26824	Loving's College Gipsy 209036	6885.1	427.2	6.20	3—8	J. W. Loving, Pueblo, Colo.
†26735	Fair Field Royal's Ester 205976	8159.2	424.3	5.20	3—9	John Kent Kane, Glenloch, Pa.
†26831	Spot's Lillian of Arlington 205482	8789.3	407.8	4.64	3—9	A. E. Reading, Lawrence, Mich.

CLASS E—Three to Three and One-Half Years

26872	Imp. Charmeuse of Ponchez 253818	12363.6	715.5	5.79	3—5	Harry S. Griffin, Nabnasset, Mass.
26799	Sweet Fern of Ard-Na-Clachan 216400	14101.7	708.7	5.03	3—4	H. D. Brewer, Shrewsbury, Mass.
°26886	Troutmere Zelda 214192	10477.1	677.6	6.47	3—1	R. W. Krobitzsch, La Honda, Calif.
¶26772	Doris of Thousand Springs 214706	10479.3	571.2	5.45	3—2	L. G. & M. Y. Kaufman, Marquette, Mich
26833	Willowmere Golden Mary 222338	12530.8	553.7	4.42	3—2	B. F. Salsbury, Fairfax, Va.
26903	Fern Lassie's Florence 224852	11799.1	550.7	4.67	3—1	Charles A. Wilkins, Platteville, Wis.
26794	Marshallvale Fern 213400	11683.3	542.0	4.64	3—3	A. D. Thayer, Gwynedd Valley, Pa.
26876	Nonpareil's Faithful of Breidablik 219203	9844.4	538.8	5.47	3—1	Ebba V. Krebs, Wilmington, Del.
R¶24260	Neshoba Maid 260356	10027.2	536.3	5.35	3—4	O. O. Colebank & Sons, Germantown, Tenn.
26821	Overseer's May of Breidablik 222737	10376.4	517.8	4.99	3—4	Ebba V. Krebs, Wilmington, Del.
26820	Nonpareil's Gloretta of Breidablik 219205	9311.8	498.5	5.35	3—1	Ebba V. Krebs, Wilmington, Del.
26791	Trilby Queen 215032	9619.6	477.3	4.96	3—4	W. C. Schultz, Delton, Mich.

26880	Troutmere Ann Marie 247887	9044.2	472.1	5.22	3—0	R. W. Krobitzsch, La Honda, Calif.
26848	Regent's Princess Jay of Red River 222599	8511.6	461.0	5.42	3—1	Albert Wendorff, Shawano, Wis.
¶26899	Fancy's Miss of Spring Ridge 213188	8507.5	460.2	5.41	3—6	St. Michael's Industrial School, Hoban Heights, Pa.
R24444	Rancho Whiteface Pauline 264165	8820.0	458.7	5.20	3—4	D. O. Brant, Owensmouth, Calif.
¶26747	Warrior's Lady Fawn of Minnewashta 210729	8427.1	442.8	5.25	3—4	L. A. Page & Sons, Excelsior, Minn.
¶26844	Steele's Hill Beverly 241466	10079.2	442.0	4.39	3—3	C. H. Tyler, Sanbornton, N. H.
R†24499	Escalon Lady Bess 260429	8374.0	428.9	5.12	3—6	A. B. Humphr-y, Escalon, Calif.
†26767	Lois of Edisto Farms 220321	8302.4	419.4	5.05	3—4	J. A. Frohock, Inc., Bradenton, Fla.
26786	Julia Anna's Autumn Leaf 217811	8097.4	399.2	4.93	3—3	M. D. Rhodes, Broadway, Va.
¶26890	Appin's Dawn 217342	6813.4	398.5	5.95	3—3	C. S. McCall, Bennettsville, S. C.
†26859	Dominator's Lily 239248	7438.5	395.8	5.32	3—2	Harry B. Cox, Grass Valley, Calif.
26769	Sunland Park Patricia 227147	6873.2	382.1	5.56	3—4	Fred Harvey, Inc., Temple, Texas.

CLASS F—Two and One-Half to Three Years

°26865	Barkrest Irene 226646	14410.6	713.4	4.95	2—10	H. S. Firestone, Akron, Ohio.
¶26891	Cherub's Cleo of Millay's Homestead 226728	11566.7	649.2	5.61	2—8	Millay Brothers, Richmond, Maine.
°26869	Green Meadow Portia 226336	11939.8	629.7	5.27	2—8	A. G. Galusha & Sons, Williamstown, Mass.
26761	Polly of Maple Ridge 231138	11255.2	617.1	5.48	2—9	Dwight Baldwin, Westboro, Mass.
26850	Radium's Tragedienne 294410	12693.5	615.9	4.85	2—9	W. T. White, Chagrin Falls, Ohio.
26798	Imp. Auer Jester's Nancy 294145	10642.9	575.8	5.41	2—10	Est. George S. Auerbach, Bloomfield, Conn.
26750	Foremost's Mary of Lombardy 294318	10200.1	570.9	5.60	2—9	Saunders & Myers, Leesburg, Va.
¶26776	Imp. Dimple of New Anneville 226089	12891.3	560.8	4.35	2—7	John A. Miller, Nazareth, Pa.
26756	Langwater Queen's Fancy 264807	10789.4	502.6	4.66	2—6	John S. Ames, North Easton, Mass.
26852	Winston Farms Topsy 245411	10614.5	493.8	4.65	2—9	T. S. Winston, Midlothian, Va.
26787	Corium Pride's Ilsa 235593	10083.0	492.5	4.88	2—7	F. J. Rueping, Fond du Lac, Wis.
¶26883	Troutmere Nellie B. 232108	9223.8	480.1	5.21	2—9	R. W. Krobitzsch, La Honda, Calif.
26788	Corium Ultimas' Iola 235468	8150.2	473.3	5.81	2—8	F. J. Rueping, Fond du Lac, Wis.
26804	Fritzlyn Marilyn 237404	8575.7	466.8	5.44	2—6	William F. Fretz, Pipersville, Pa.
¶26866	Film Favorite of Winding Creek Farm 232430	9065.6	465.5	5.13	2—9	Julius Fleischmann, Blue Ash, Ohio.
26837	Pine Ridge Susan 235482	8778.3	461.5	5.26	2—7	Chris Skaar, Hayward, Minn.
26766	Masher S. Sarah Chequamegon 228365	7743.3	427.8	5.52	2—11	F. E. Fox, Waukesha, Wis.
26854	Raider's Dorothy of Woodland 218997	9736.4	427.0	4.39	2—10	G. H. Wood, Monroe, Mich.
26797	Rosetta of Smyser Mills 236978	8343.4	423.0	5.07	2—8	B. H. Welty, Waynesboro, Pa.
¶26873	Watershed's Alma of Arles 229985	7485.2	422.5	5.64	2—7	R. C. Guy, Chester, S. C.
26784	Brandon's Ambition's Girl 228579	8969.6	415.6	4.63	2—11	Dorrance Reynolds, Dallas, Pa.
†26819	Chequamegon's Alpha's Girl 239265	7732.8	412.5	5.33	2—7	Howard F. Joyce, Ashland, Wis.
26800	Sark Queen of Abby Lodge 222062	7397.6	410.3	5.55	2—9	Mrs. Corey Miles, Sharon, Conn.
†26816	Escalon Peeress 295979	6643.7	392.7	5.91	2—11	A. B. Humphrey, Escalon, Calif.
26815	Escalon May 231673	5824.7	379.5	6.52	2—11	A. B. Humphrey, Escalon, Calif.
†26738	Fern Primrose Betty 234181	6163.4	356.1	5.78	2—10	A. J. Malin, Genoa, Wis.
26826	Valentine's Cherry Rubina 231586	6140.6	329.7	5.37	2—9	Wayne A. Munn, Janesville, Wis.

CLASS G—Under Two and One-Half Years

26871	Ethel of Allegheny Heights 233330	11918.0	724.1	6.08	2—4	H. M. Gooderham, Patton, Pa.
°26773	Loma Sultana 246170	12485.0	678.1	5.43	2—2	L. G. & M. Y. Kaufman, Marquette, Mich
°26793	Rose King's Barbi 245889	13629.6	629.4	4.62	2—1	S. M. Shoemaker, Eccleston, Md.
°26795	Friendship K. Belle 245480	12685.6	609.8	4.81	2—2	A. A. Thompson, Uniontown, Pa.
26768	Birchfield Mondaine 235041	10829.0	587.4	5.42	2—4	Lawrence Grinnell, South Dartmouth, Mass
¶26827	Bridalwreath Sallie's Girl 248654	10840.5	582.9	5.38	2—2	Reuben A. Ober, West Salem, Ohio.
26823	Cherub Bernice of Woodend 236870	10532.8	559.3	5.31	2—2	A. C. Loring, Mound, Minn.
26847	Guido's Gemsey of Red River 295718	9125.6	530.2	5.81	2—1	William R. Wendorff, Shawano, Wis.
26857	Ward Acres Veda 246323	9230.6	526.1	5.70	1—11	Bellaire Farms, Montclair, N. J.
26775	Flintarrow Dimple 245961	9143.8	522.6	5.72	2—4	John E. McLoughlin, Clinton, N. Y.
26808	Gayoso Yankee Mola 239020	9940.1	522.5	5.26	2—5	Gayoso Farm, Horn Lake, Miss.
26875	Florham Egypta 246692	10190.9	519.4	5.10	2—3	J. L. Hope, Madison, N. J.
¶26825	Imp. Victorine of Myrtle Place 287250	11116.1	512.7	4.61	2—4	Mrs. Minnie W. Miller, Wendell, Idaho.
26796	Abba Eyebright 231890	10864.2	505.8	4.66	2—6	Ward Acres Inc., New Rochelle, N. Y.
26862	Riverview's Governor's Lass 233913	10224.6	502.5	4.91	2—5	Louis C. Emmons, Swarthmore, Pa.
¶26757	Bournedale Frances 244000	9197.4	500.8	5.45	2—3	Caroline Archer, Reading, Pa.
¶26758	Thea Eclipse of Liseter Farm 232365	8613.3	491.2	5.70	2—5	Caroline Archer, Reading, Pa.
¶26732	Mildred's Lady of the Clearing 243048	8613.4	475.6	5.52	2—3	D. W. Gurnett, Kingston, Mass.
26853	Kenilworth Molly's Spot 247238	8440.8	475.0	5.63	2—1	Wittig & Drew, McLean, Va.
26807	Gayoso Ranger's Actress 239019	10379.8	467.5	4.50	2—4	Gayoso Farm, Horn Lake, Miss.
26855	Sequel's Diana of Woodland 237495	9982.9	464.6	4.65	2—1	G. H. Wood, Monroe, Mich.
26780	Rockingham Fleurie 290299	8624.1	462.5	5.36	2—4	J. L. Pratt, Fredericksurg, Va.
26843	Steele's Hill Althea 233713	7998.2	456.6	5.71	2—4	C. H. Tyler, Sanbornton, N. H.
26858	Ultra Libby 262596	9846.6	447.5	4.54	2—2	Colorado Agr'l College, Fort Collins, Colo.
26861	Stadacona Cherry 233033	7725.3	440.9	5.71	2—4	Elizabeth Douglas, Tilly Foster, N. Y.
¶26762	Raemelton's Virginia 249414	8903.6	437.6	4.91	2—1	F. B. Black, Mansfield, Ohio.
26846	Valley Gem Kaiserin 239765	8729.6	437.5	5.01	2—4	Valley Gem Farms, Arlington, Wash.
26985	Knolly-nook Ultra Dolly 243186	8049.6	429.6	5.34	2—3	P. S. Myers & Son, Grand Blanc, Mich.
26748	Hope of Old Farms, Avon 2d 237206	8351.0	423.2	5.07	2—5	Mrs. John Wallace Riddle, Farmington, Conn.
†26814	Lone Pine Mary Lu 249515	8656.6	414.7	4.79	2—0	Victor A. Lake, Soldiers Grove, Wis.

26868	Fritzlyn Queen's Gift 241278	7031.3	400.7	5.70	2—3	William F. Fretz, Pipersville, Pa.
†26741	Vanita of Weasel Creek 253165	8127.6	399.0	4.91	1—11	W. H. Myers, Arcadia, Ind.
26835	Pine Ridge Lily 251626	6758.2	394.8	5.84	2—0	Chris Skaar, Hayward, Minn.
26896	Knolly-nook Ultra Primrose 243188	6977.5	370.6	5.31	2—3	P. S. Myers & Son, Grand Blanc, Mich.
†26829	Glynwood's Arbutus 249243	7455.8	363.8	4.88	2—2	George W. Perkins, Cold Spring, N. Y.
26785	Peg of Goodleigh 243832	7574.0	360.9	4.76	2—0	Dorrance Reynolds, Dallas, Pa.
26774	Lambert's Pet 249028	7662.2	360.8	4.71	1—11	C. E. Lambert & Sons, Linwood, Mich.
†26839	Tarbell Farms Ultra Katherine 241387	7922.4	359.9	4.54	2—4	Gage E. Tarbell, Smithville Flats, N. Y.
¶26889	Lincoln Way Rose Governess 240131	7132.7	359.3	5.04	2—5	Earl T. Lindsay, Massillon, Ohio.
26770	Liza of Stannox 284773	7386.7	354.2	4.80	2—4	Clement S. Houghton, East Holliston, Mass.
26733	Norwind Peggy's Secret 247160	7419.2	352.1	4.75	2—4	M. J. Hoppert, Sheboygan, Wis.
¶26740	Pearl of Weasel Creek 247190	6051.9	351.3	5.80	2—0	W. H. Myers, Arcadia, Ind.
†26781	Betsey of Arlington 254759	8493.5	348.9	4.11	1—11	A. E. Reading, Lawrence, Mich.
†26836	Pine Ridge Nicka 251627	6277.2	344.1	5.48	2—1	Erling Skaar, Hayward, Minn.
†26802	May of Girdle Ridge 249553	6509.7	340.9	5.24	2—0	William Fahnestock, Katonah, N. Y.
†26822	Cherub's Tricksey of Broad Ripple 249831	6131.1	333.9	5.45	2—1	M. B. Lee, West Salem, Wis.
†26838	Pine Ridge Vera 251625	6076.2	312.3	5.14	2—3	Chris Skaar, Hayward, Minn.
†26737	Maple Lane Irene 245148	7085.6	306.9	4.33	2—1	Joseph G. Kennel, Atglen, Pa.

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

NEW A. R. SIRES WITH THEIR A. R. DAUGHTERS AND THEIR RECORDS

	Lbs. Milk	Lbs. Fat	Class
Laughter's Winnetuxet Leader 99422			
Winnetuxet Laughter 3d 215271 A. R. 25510	9699.6	504.9	E
Mildred's Lady of the Clearing 243048 A. R. 26732	8613.4	475.6	GG
Chorus Girl's Coronation of the Rancho 117653			
Fern Lady's Farewell 236933 A. R. 26416	5765.2	321.3	FFF
Fern Primrose Betty 234181 A. R. 26738	6163.4	356.1	FFF
Fern Lassie's Florence 224852 A. R. 26903	11799.1	550.7	E
May King's Prince of Bon Ayre 66001			
Princess Valentine of Bon Ayre 133618 A. R. 19543	11086.1	559.6	D
Cavalier's Dot of Capitol View 147739 A. R. 26739	14738.1	699.7	A
Katonah's Ringleader 61185			
Gipsy of Homestead Farm 170179 A. R. 26743	13587.5	761.7	A
Gold Flower of Cold Spring Harbor 164486 A. R. 26744	13840.5	636.6	A
Woodvale Royal Rival 64225			
Woodvale Autumn Idell 180412 A. R. 22409	8061.4	328.7	EEE
Woodvale Sparkle 176156 A. R. 26752	8560.8	445.0	AA
Langdon of Tarzina 81578			
Inspiration's Langda of Adohr Farms 177259 A. R. 24010	7058.9	366.1	DDD
Langdon's Harvester May of Adohr Farms 190618 A. R. 26753	9612.1	474.9	B
Sunnyvale Sun 103167			
Raemelton's Ruby 203913 A. R. 24168	8979.1	468.6	GG
Raemelton's Virginia 249414 A. R. 26762	8903.6	437.6	GG
Crocus Dunmore King 63990			
Sunland Park Lorena 227144 A. R. 25990	9102.3	446.7	C
Sunland Park Patricia 227147 A. R. 26769	6873.2	382.1	E
Dimple's Boy of Cornus Farm R. G. A. S. 4985 P. S.			
Imp. Lodestar's Queen 212372 A. R. 24891	11002.7	579.7	GG
Imp. Dimple of New Anneville 226089 A. R. 26776	12891.3	560.8	FF
Abbie's Hope of the Ridge 73277			
Sport's Queen of Arlington 222688 A. R. 26670	6669.0	309.5	FFF
Betsey of Arlington 254759 A. R. 26781	8493.5	348.9	GGG
Maple Glen Brandon Boy 94304			
Brandon's Ambition's Girl 228579 A. R. 26784	8969.6	415.6	F
Peg of Goodleigh 243832 A. R. 26785	7574.0	360.9	G
Gerar Pearl's Royal 4th 79868			
Rose of Smyser Mills 236977 A. R. 26289	7404.1	374.8	FFF
Rosetta of Smyser Mills 236978 A. R. 26797	8343.4	423.0	F
Dellwood Defender 65898			
Defender's Buttercup of Dellwood 155953 A. R. 22941	12004.5	717.1	C
May of Girdle Ridge 249553 A. R. 26802	6509.7	340.9	GGG
Cavalier's Prince of Oakhurst 88193			
Indian Girl of Cherokee 242600 A. R. 23881	10178.5	569.5	G
Lady Luck of Cherokee 242601 A. R. 26813	11030.6	501.2	D
Border King of Roberts 71645			
Raider's Golden Lily of Roberts 162575 A. R. 20825	7907.2	438.9	F
Re-entry:	11178.0	607.9	C
Sylvana Dartella 243939 A. R. 26818	11565.1	610.6	CC
Raider's Overseer of Waddington 75998			
Queen's Alice of Rich Grove Farm 161480 A. R. 24662	13852.1	605.7	B
Overseer's May of Breidablik 222737 A. R. 26821	10376.4	517.8	E
College Regulator N. M. A. C. 79726			
Sunshine Rosette 241548 A. R. 25882	8649.3	410.5	GG
Loving's College Gipsy 209036 A. R. 26824	6885.1	427.2	DD
Saugerties Dora's King 93655			
Brabant King's Katherine 208203 A. R. 24877	6121.9	334.4	F
Brabant Ultra Katherine 197018 A. R. 26828	8214.8	462.4	CCC
Gayhead's Rising Sun 82576			
Rising Sun's Gertrude of Applecot 209303 A. R. 26068	8162.1	424.0	E
Glynwood's Arbutus 249243 A. R. 26829	7455.8	363.8	GGG
Floridale King Beda 78726			
Orndale Ultra Gay Lass 3d 179221 A. R. 25397	8487.8	457.8	CC
Orndale Merinda 179222 A. R. 26832	9353.9	444.5	A
Cicero's Luetta's Bob 58059			
Square Deal Faith 148199 A. R. 22055	7584.3	415.0	C
Square Deal Long Lady 164729 A. R. 26834	9256.0	462.2	A
Chicona Berwin 73134			
Patricia of Anchor Farm 162230 A. R. 25511	9707.0	496.0	A
Dolores of Anchor Farm 143933 A. R. 26842	9706.2	491.2	A
Florham Limelight 83160			
Mineral Home Fair Light 176204 A. R. 26643	7956.5	424.6	AA
Mineral Home Bud Light 176205 A. R. 26851	11672.7	540.0	A
Holliston Sequel of Rockingham 87844			
Rockingham Jewel 222400 A. R. 25106	13365.7	648.2	GG
Sequel's Diana of Woodland 237495 A. R. 26855	9982.9	464.6	G
Riverview's Ultra Golden King 112582			
May Amelia 226574 A. R. 25318	7883.1	366.5	G
Ultra Libby 262596 A. R. 26858	9846.6	447.5	G
Stars and Stripes of Ebensburg 103482			
Betty of Allegheny Heights 231696 A. R. 26870	9647.3	525.1	DD
Ethel of Allegheny Heights 233330 A. R. 26871	11918.0	724.1	G
Africander King of White Farms 91728			
Watershed's Betty 221384 A. R. 24164	7272.2	377.6	G
Watershed's Alma of Arles 229985 A. R. 26873	7485.2	422.5	FF
Carl E. King of Hollow-Hill Farm 63620			
Lillia of Guasti 171780 A. R. 21837	7291.9	314.4	FF
Troutmere Alfreda 214197 A. R. 26879	12121.6	646.8	DD
Golden Glow of the Rancho 73862			
Troutmere Tulip 165295 A. R. 21097	9834.7	434.3	E
Re-entry:	14496.8	616.7	BB
Troutmere Tena 167646 A. R. 26885	15378.9	708.1	A
Mixter Challenger 75823			
Rancho Debutante 253309 A. R. 26601	8058.9	440.6	D
Sunbeam of Unkamet 194629 A. R. 26902	9568.0	511.6	BBB

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs B. F	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008 0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Palotterie of High Rock 187483 A. R. 24039—BB	16147.3	5.71	921.4	234.4
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousands Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Langwater Mab 217996 A. R. 26623	14949.0	5.56	830.9	232.7
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Merry Rose Maid 2d 209745 A. R. 23601	13424.9	6.24	837.4	244.4
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Portia of Thousand Springs 175074 A. R. 21289—EE	16683.4	4.80	801.3	236.4
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13625	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Daisy Princess of Millay's Homestead 206696 A. R. 24121-GG	12545.1	6.24	783.3	255.1

Average Yield of 70 Class Leaders: 16511.3 lbs. Milk; 881.5 lbs. Butter Fat; 5.34 per cent.

The above are as they appeared Feb. 15, 1931.

SUMMARY OF 25234 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	7718	11341.7	557.0	4.91
Class B	1642	10956.8	540.8	4.94
Class C	1874	10695.3	521.7	4.88
Class D	2085	10182.2	506.4	4.97
Class E	2384	9506.9	478.3	5.03
Class F	3120	9732.8	465.3	4.78
Class G	6411	8897.8	444.3	4.99
	25234	10179.6	501.7	4.93

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21300.5 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Fine Feathers of High Hill 73169, Re-entry: 17988.6 lbs. milk, 919.8 lbs. butter fat in Class A.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Biddy of Topsham View Farm 91927 A. R. 16809	17027.4	5.21	886.3	221.6
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Bertha's Ultra Pride 142501 A. R. 21871	16262.6	5.33	867.6	216.9
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
CLASS BB Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Palotterie of High Rock 187483 A. R. 24039	16147.3	5.71	921.4	234.4
	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Betsy's Buttercup 164271 A. R. 23594	13777.0	5.88	810.1	211.3
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Delphine of Horton Farm 212480 A. R. 26592	14427.3	5.57	802.9	229.5
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. De Baugy's Daisy Rose 291726 R. R. 26726	16502.1	4.75	784.4	223 9
	Gerar Violet Cora 168702 A. R. 19546	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
	Foxburg's Oaks 184820 A. R. 24783	13645.6	5.37	733.1	203.7
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Oriental Carmencita 187062 A. R. 25005	14181.0	5.14	729.6	202.4
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Forge Hill Laddie's Molly 225101 A. R. 23798	13254.9	5.60	742.2	220.1
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Masher's Grand Courtils Lilac 271468 A. R. 26051	14593.8	4.91	715.9	223.1
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Royal Princess Pat 243844 A. R. 26624	12109.6	5.94	719.8	237.1
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706.8	235.0

Average Yield of 70 Class Leaders 14770.9 lbs. Milk; 790.8 lbs. Butter Fat; 5.35 per cent.

The above are as they appeared Feb. 15, 1931.

SUMMARY OF 5551 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1632	10805.5	534.7	4.95
Class BB	413	10612.8	528.7	4.98
Class CC	511	10064.8	508.6	5.05
Class DD	507	9685.7	488.7	5.05
Class EE	572	9295.2	471.9	5.08
Class FF	677	8806.4	456.6	5.18
Class GG	1239	8628.1	434.6	5.04
	5551	9735.3	489.3	5.03

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19175.9 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 928.9 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Ethel May of Troutmere 182064, A. R. 26877: 16126.4 lbs. milk, 670.0 lbs. butter fat in Class BB.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Hot Toddy 113356 A. R. 21503	12187.2	5.54	675.4	187.6
	Imp. Fleurie of the Glen 175151 A. R. 18977	12719.7	5.30	674.6	187.4
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	*Zavalla 104917 A. R.17259	13005.6	5.12	666.3	185.1
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
	Fanchette of Elgercon 124282 A. R. 15979	12767.4	5.20	664.3	184.5
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Tuscarora Ledyard Red Rose 84375 A. R. 11213	12805.7	5.09	652.2	181.2
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Weywood's Rosabella 180133 A. R. 26633	10904.8	5.98	652.0	181.2
	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
	Red Echo's Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Horn's Caralou 174470 A. R. 21369	12401.7	4.46	553.1	158.1
	Lone Pine Royal Lola 170683 A. R. 25097	9299.3	5.62	532.5	154.0
	Dora's Princess of Bradford 148638 A. R. 22233	10227.9	5.20	532.3	151.4
	Fair Weather Jessica 173439 A. R. 20540	9974.2	5.30	529.1	148.7
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Fair Weather Gordon Dean 181094 A. R. 21810	10165.1	5.60	569.5	167.4
	Escalon Rosebud 214011 A. R. 20334	10324.9	5.48	566.1	170.9
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Hill Girt Pine Top 188215 A. R. 24870	12711.7	4.45	565.6	179.8
	Gayhead's Pansy 14866 A. R. 18578	10578.3	5.31	562.0	182.9
	Tarbell Farms Buttercup 186364 A. R. 24266	10301.5	5.37	552.7	173.3
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Viola's May King Lady Antoinette 224154 A. R. 24459	9917.0	5.69	563.9	193.7
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	Hilltop Butterfat's Freesia 216039 A. R. 26539	9861.1	5.51	543.6	184.1
	The Queen of Evidence 198337 A. R. 25433	10472.8	5.12	536.0	175.8
	Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Tarbell Farms Ultra Eugenie 282869 A. R. 24142	9803.6	5.49	538.3	188.3
	Edgewood Susanna 213840 A. R. 24502	10800.6	4.93	532.2	194.7
	Tarbell Farms Ultra Mignonette 207856 A. R. 24782	11467.1	4.53	519.2	182.4
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.0
	Imp. Archer's Bluebell 226878 A. R. 24484	10542.1	4.80	505.8	176.7
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Maple Leaf's Purity 298689 A. R. 26625	8270.7	5.93	490.8	173.7
	Poundstock of Northshire 221630 A. R. 26294	8454.8	5.78	488.7	172.2
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Belle's Light Fawn Buttercup 245502 A. R. 26638	9810.8	5.44	533.4	212.7
	Maple Leaf's Flashlight 248262 A. R. 26727	10159.3	5.15	523.2	201.1
	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Carol of Silver Maples 251791 A. R. 26226	11648.3	4.45	517.9	206.7
	Waldorf's Nancy 156796 A. R. 18808	9572.3	5.40	516.5	196.8
	Cherry Blossom of Old Town Farm 209946 A. R. 24007	9307.2	5.50	511.8	192.0
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Fleurette of Northshire 221629 A. R. 25105	10210.2	4.94	504.4	190.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8
	Alice of Silver Maples 228333 A. R. 24134	9533.4	5.23	498.6	199.0

Average Yield of 70 Class Leaders: 10930.8 lbs. Milk; 574.6 lbs. Butter Fat; 5.27 per cent.

The above are as they appeared Feb. 15, 1931.

SUMMARY OF 2036 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class AAA	519	9192.8	453.8	4.94
Class BBB	128	8785.6	444.3	5.06
Class CCC	180	8507.6	433.9	5.10
Class DDD	179	8192.5	412.0	5.03
Class EEE	247	7728.1	392.5	5.08
Class FFF	246	7251.1	370.2	5.11
Class GGG	537	6989.4	350.2	5.01
	2036	8025.2	402.9	5.02

Milk Production
Best Triple Letter Record 16056.9 lbs.
Av. Ten Largest Records 14083.7 lbs.

Butter Fat Production
Best Triple Letter Record 727.7 lbs.
Av. Ten Largest Records 675.9 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Zavalla 104917, Re-entry: 13005.6 lbs. milk, 666.3 lbs. butter fat in Class AAA.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

*SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a * before the cows name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Adohr Stock Farms, Reseda, Calif.								
Adohrable of Adohr Farms 258928	G	144	Dec	629.1	5.75	36.17	3164.5	159.49
Avalawn's Lassette 309759	E	72	Dec	1259.4	5.02	63.22	3140.8	152.77
Dairy Maid of Queen Lucile 74241	A	311	Dec	771.5	7.68	59.25	10226.8	576.54
Imp. La Fleur du Jardin's Rose III. 287246	F	4	Nov	146.3	4.93	7.21		
		35	Dec	1228.5	4.93	60.57	1374.8	67.78
s. Imp. Nobleman of Le Briquet 141226		d. La Fleur du Jardin's Rose R. G. A. S. 25219 P. S.						
Luke's Sweetbriar of Adohr Farms 214993	C	274	Dec	770.6	5.08	39.15	9046.7	430.55
Masher's Sunny Girl 196184	B	143	Dec	1109.7	4.78	53.04	6060.0	271.46
Oregon's Bell's Comet 275674	G	153	Dec	550.3	5.05	27.79	2902.5	132.42
Peggy of Seelake 273074	G	92	Dec	652.4	5.64	36.80	1937.9	95.53
Rex's Verra of Adohr Farms 187481	B	365	Dec	346.9	5.35	18.56	13150.7	632.7
Selma of Adohr Farms 236994	G	312	Nov	569.5	7.52	42.83		
		343	Dec	564.3	7.33	41.36	8013.1	491.26
Selma's Inspiration of Adohr Farms 221573	D	24	Nov	656.0	4.70	30.83		
		55	Dec	966.0	4.83	46.66	1622.0	77.49
s. Inspiration of Edgemoor 54834 A. R.		d. Selma E. King of Hollow-Hill 116808						
†Surrogate's Florence of Adohr 256539	G	214	Dec	579.5	5.80	33.61	4880.6	247.67
Surrogate's Secunda of Adohr Farms 231668	G	365	Dec	327.7	6.12	20.06	11520.3	584.4
Taradohr 158139	A	294	Dec	770.7	6.00	46.24	9129.1	463.95
Imp. Valentine of the Gree 287242	F	312	Dec	635.7	5.37	34.14	7766.0	358.44
*Vesta of Windmere 2d 157388	A	116	Dec	1474.2	4.62	68.11	6605.9	325.24
*Windmere Diana 167467	A	166	Nov	868.4	7.01	60.87		
		197	Dec	791.4	7.65	60.54	7526.6	448.36
Windmere Pearl 157389	A	315	Nov	462.7	7.02	32.48		
		346	Dec	438.4	6.92	30.34	8763.0	486.12
Windmere Sarah 181394	A	212	Dec	713.6	5.43	38.75	8193.0	394.03
Windmere Secret Rose 178442	A	92	Dec	1006.1	5.84	58.76	3505.0	178.89
Agnew, J. S., Inverness Farm, Burkeville, Va.								
*Berline of Inverness 197548	A	181	Nov	751.5	4.17	31.34		
		212	Dec	577.1	4.63	26.72	6986.0	323.09
*Bernie of Inverness 177374	A	244	Nov	854.1	4.85	41.42		
		275	Dec	816.7	4.60	37.57	11102.8	543.15
Bessie Grayson 131407	A	26	Oct	1017.7	3.77	28.37		
		56	Nov	1028.4	4.10	42.16		
		87	Dec	965.0	4.02	38.79	3011.1	109.32
s. Cary Grayson 42432		d. Cary Grayson's Bettie 102800						
Dixie of Inverness 204478	C	275	Nov	744.4	5.34	39.75		
		306	Dec	779.4	4.93	38.42	10409.8	498.15
Inverness Dina 297691	C	346	Nov	505.8	5.78	29.24		
		365	Dec	257.0	5.78	14.85	9807.4	525.4
Inverness Emma 316605	D	151	Nov	844.3	4.46	37.66		
		182	Dec	758.7	4.32	32.78	5929.6	241.05
Inverness Gentle 260561	G	212	Nov	533.8	5.92	31.60	5168.1	261.70
Rosa Glenwood 148763	A	148	Nov	785.6	4.66	36.61		
		179	Dec	699.2	5.42	37.90	5541.9	270.05
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Bessie of Stobie Farm 180852	A	350	Dec	936.7	4.95	46.37	13488.7	651.28
Gayhead's Norma 131932	A	301	Dec	940.2	6.21	58.39	12420.4	675.07
Imp. Lady Brechou of Langwater 207068	A	306	Dec	1079.2	5.18	56.90	13062.6	615.12
*Lynbrook Barbara 133369	A	149	Dec	1384.5	5.04	69.78	7433.9	345.73
*Rockingham Sunflower 224005	C	238	Dec	1288.1	5.03	64.79	10743.0	495.10
*Seneca's Storm of Maplecroft 187356	A	235	Dec	1437.7	4.69	67.43	12165.6	528.58
Alison, D. J., Dryden, Mich.								
Brookwood Gladys 243999	G	365	Dec	479.6	5.61	26.91	9279.0	406.7
Ames, John S., Langwater Farm, North Easton, Mass.								
*Imp. Beauty's Flora of Langwater 137139	A	191	Dec	1454.4	4.89	71.12	9741.8	421.16
Langwater Angelica 276138	E	81	Dec	1105.3	4.32	47.75	3025.6	132.05
Langwater Blanchette 204357	C	365	Dec	284.4	5.84	16.61	13748.3	698.2
Langwater Colleen 221200	D	102	Dec	1122.9	5.49	61.65	3930.7	204.08
*Langwater Duvaux Rose 158529	A	141	Dec	1426.3	5.35	76.31	6999.5	343.40
Langwater Flirt 283999	G	81	Dec	1155.9	4.75	54.91	3099.7	146.85
Langwater Gardenia 2d 283995	F	70	Dec	1055.3	4.59	48.44	2456.5	113.18
Langwater Honoria 264812	G	285	Dec	1005.4	5.96	59.92	10693.6	534.68
Langwater Lively 266755	F	98	Dec	1103.3	5.09	56.16	3757.0	170.01
*Langwater Mignonette 195130	A	109	Dec	1469.6	4.46	65.54	5564.5	230.26

*Langwater Pride of Calais 164160	A	314	Dec	940.0	6.00	56.40	11627.1	649.66
Langwater Recollection 2d 194815	C	294	Dec	990.5	5.77	57.15	11594.8	568.67
Langwater Sunflower 177724	A	296	Dec	1210.9	4.79	58.00	13043.5	584.65
Langwater Twilight 264810	F	156	Dec	903.0	5.81	52.46	5024.9	243.55
Andrews, N. D., Greensboro, N. C.								
†Imp. Krysta's Stella of Les Jetteries 248946	D	290	Dec	521.5	7.39	38.54	7042.9	444.59
Lady Decies of Braelea 199445	C	357	Dec	157.1	6.35	9.98	6154.5	293.12
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
*Deborah's La Noce of Island Farm 159927	A	186	Dec	1012.2	6.10	61.74	7461.6	427.65
Foremost Gold Lassie 260416	G	93	Dec	828.5	4.71	39.02	2555.4	114.15
Gold Lassie's Bella 2d 260417	G	90	Dec	834.7	4.97	41.48	2620.3	115.23
Holliston's La Noce of Island Farm 243858	G	361	Nov	3.5	5.60	.20		
				333.7	5.69	18.99		
		365	Dec	54.6	5.69	3.11	7406.0	391.0
Island Farm's La Noce 232036	E	270	Dec	647.6	5.98	38.73	7858.8	395.85
La Noce Juliette 210430	C	313	Dec	776.3	5.78	44.87	10136.9	505.69
Loyal Maxime 243859	G	365	Dec	83.2	6.04	5.03	9063.4	443.9
*Maxim's Josephine of High Point 169079	A	281	Dec	728.3	6.17	44.94	9500.5	504.57
Rose King's Lassie 2d 248786	F	150	Dec	666.2	4.53	30.18	4377.8	191.54
Starlight La Noce 198101	C	283	Dec	539.4	5.92	31.93	7022.4	364.92
Tianna's Barbara 247961	E	191	Dec	817.2	5.23	42.74	6259.3	291.90
Ankers, Hatcher H., Fairfax, Va.								
Misseltoe's Florabelle 202012	B	205	Dec	611.2	6.16	37.65	5885.8	316.25
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Atamannsit Jessica 209560	C	180	Dec	795.5	6.50	51.71	4889.5	266.81
Bonnibel of Flying Hill 262437	G	111	Dec	1025.5	5.42	55.58	3693.1	186.98
Delight of Flying Hill 239584	G	360	Dec	789.0	4.22	33.30	9825.8	454.80
Hester of Flying Hill 225617	F	365	Dec	1038.6	5.87	60.97	13587.8	708.5
Leah of Flying Hill 262436	G	57	Nov	894.0	5.56	49.71		
		88	Dec	951.3	5.19	49.37	2679.9	135.97
*Modiste of Flying Hill 211526	C	267	Dec	970.2	5.65	54.82	10057.5	494.28
Nonpareil's Lillian of Breidablik 225336	F	292	Dec	677.4	6.67	45.18	7530.2	420.90
Portia of Flying Hill 244152	G	200	Dec	898.6	5.07	45.56	5863.2	246.80
Victory of Flying Hill 244151	G	365	Dec	979.0	6.18	60.50	11672.3	603.3
Austin, Rebecca J., Liseter Farms, Newtown Square, Pa.								
Atamannsit Dora 202294	B	139	Dec	878.4	4.52	39.70	4518.3	185.44
Ceres Eclipse of Liseter Farm 266038	G	67	Dec	1145.3	4.39	50.28	2477.7	106.02
Liseter May Eclipse 232361	E	121	Dec	1052.1	5.02	52.82	4267.2	200.91
May Eclipse of Liseter Farm 257746	F	52	Nov	955.5	3.83	36.60		
		83	Dec	930.0	4.82	44.83	2514.6	109.30
Mixter Royal Belladonna 166727	A	25	Nov	1289.6	4.19	54.03		
		56	Dec	1657.7	4.27	70.78	2947.3	124.81
s. Mixter May Royal 65203 A. R.		d. Mixter Belladonna 73195 A. R. 9189						
*Westbrook Esperance of Liseter Farm 200145	B	100	Dec	1643.3	4.17	68.53	5289.3	217.98
Avery, Noyes L., Green Vale Farm, Eastmanville, Mich.								
Aiyukpa Secret Princess 228422	F	254	Dec	691.6	5.57	38.52	7670.2	385.64
Imp. Bickleigh Primrose III. 241606	B	345	Dec	665.6	4.57	30.42	12076.9	519.75
*Brookwood Rosalie 163616	A	353	Dec	630.6	5.37	33.86	12348.2	558.81
Carl's Primrose 207377	C	166	Dec	765.1	6.05	46.29	5121.7	268.26
Coventry Tiger Lily 146988	A	295	Dec	679.7	5.34	36.30	8373.3	414.68
Green Vale Ultra Belinda 263145	G	115	Dec	995.2	4.33	43.09	3760.7	153.71
Marula 161518	A	80	Dec	1469.4	4.12	60.54	3863.6	144.34
Spot's Lillian of Arlington 205482	B	73	Dec	1505.1	5.16	77.66	3256.3	161.54
Spotty's Dot of Sunny Side 197268	C	365	Dec	77.5	6.02	4.67	9066.0	517.6
Wilholm Ultra Fleurette 234667	E	187	Dec	728.9	4.44	32.36	5387.7	223.72
Avery, W. H., Morganton, N. C.								
*Imp. Dairymaid II. of Les Nicolles 105559	A	299	Nov	709.1	6.14	43.54		
		330	Dec	654.5	5.58	36.52	11052.5	570.76
Baab, John H., Brooklea Homestead, Orrville, Ohio.								
Goldcup Flossie of Maple Hills 228754	D	10	Nov	407.3	4.33	17.64		
		41	Dec	1287.9	4.33	55.77	1695.2	73.41
s. Dolly's May King of Maple Hills 111996		d. Anna's Dorothea of Maple Hills 182055						
Babson, F. K., Four Pine Farm, Hinsdale, Ill.								
Imp. Miss Mac II. of Ashleigh 241605	A	275	Dec	719.5	5.48	39.43	9278.0	443.41
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Eugenie 250533	G	282	Dec	1059.5	6.04	63.99	10007.0	515.41
Beechford's Highland Vanity 193037	B	111	Dec	1078.3	5.95	64.16	4394.0	232.39
Beechford's Peerless Ruth 249400	G	323	Dec	1020.3	6.10	62.24	11059.1	576.09
Beechford's Poppy 259583	G	142	Dec	1011.3	5.03	50.87	4791.5	201.69
*Saugerties Ultra Lenore 126697	A	358	Dec	847.8	5.25	44.51	13690.8	633.72
Ballard Brothers, Ballard Farm, Niles, Mich.								
Elnora of Ballard Farm 247984	G	343	Dec	597.0	5.75	34.33	7757.0	436.11
Emily of Ballard Farm 253154	G	355	Dec	607.4	5.40	32.80	8334.4	413.14
Emma of Ballard Farm 265054	G	14	Nov	449.5	4.64	20.86		
		45	Dec	1038.7	4.96	51.52	1488.2	72.38
s. May Rose King of the Ridge 48256 A. R.		d. Virginia of Ballard Farm 101512 A. R. 12598						
Florine of Ballard Farm 239485	F	261	Dec	727.9	5.69	41.42	7007.3	378.27
Hilda of Ballard Farm 244187	F	280	Dec	622.6	6.35	39.54	6886.0	390.88
Jenny of Ballard Farm 247985	F	192	Dec	813.5	5.30	43.12	5513.0	284.04
Ruby of Ballard Farm 217088	E	365	Dec	99.7	5.10	5.08	10669.8	543.3

Bandy, John W., Comfort Stock Farms, Bellevue, Ohio.

†Daisy Ben's Lyda 232386	E	265	Dec	573.7	5.80	33.27	6895.3	375.64
†Masher Diamond's Trilby 254458	G	244	Dec	743.8	4.25	31.61	6418.1	258.76
†Masher Goldie's Polly 254456	G	281	Nov	462.1	6.37	29.44		
		290	Dec	128.9	5.51	7.10	7364.3	343.8
†Masher Lette's Pansy 254457	G	281	Dec	580.7	5.20	30.20	6951.0	335.93

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.

Imp. Bella's Cora of Jetteries 305201	F	99	Nov	961.8	5.76	55.40		
		130	Dec	941.5	5.64	53.10	4225.1	202.02
Imp. Butter Girl of Millerton 191531	B	258	Dec	841.0	5.17	43.48	9782.6	476.88
Imp. Elvira of Torteval 275192	F	173	Dec	1099.5	4.51	49.59	6642.4	298.83
Glencadia Harmony 254045	G	365	Dec	106.1	4.26	4.52	10346.3	423.6
Homestead Doris 188226	A	112	Dec	1113.0	5.03	55.98	4488.5	233.25
Juanita Hawthorn 189828	B	365	Dec	25.3	5.57	1.41		
				44.4	5.07	2.25	13616.6	715.3
*Imp. Krysta II. of Jetteries 248919	A	92	Dec	1197.3	5.87	70.28	3823.1	205.24
*Laddie's Ann of Sunnyside 181118	A	159	Dec	850.7	5.03	42.79	5201.0	266.18
*Lake View Cathrine 193246	A	317	Dec	619.1	6.13	37.95	9371.1	509.11
Imp. Melrose Sailor Maid 305199	A	204	Dec	1225.0	5.12	62.72	8615.1	394.67
*Imp. Muriel II. of Bel Air 263642	A	13	Nov	526.4	3.93	20.69		
		44	Dec	1345.1	3.93	52.86	1871.5	73.55
s. Chieftain of Les Chevaliers R. A. A. S. 276 P. S.				d. Muriel of Rose Farm R. A. A. S. 2594 P. S.				
Imp. Ninette of Grande Rue 304500	F	10	Oct	281.6	4.23	11.91		
		40	Nov	1066.8	4.23	45.13		
		71	Dec	1028.3	4.91	50.49	2376.7	107.53
s. Noble of Old Mill R. A. A. S. 309 P. S.				d. Nina III. of Grande Rue R. A. A. S. 2769 P. S.				
Ruth of Mount View 4th 256255	F	11	Nov	350.5	4.88	17.10		
		42	Dec	1169.4	4.88	57.07	1519.9	74.17
s. High Point Hercules 92655		d. Ruth of Mount View 98206						
Starlight's Queen Bessie 201768	B	13	Nov	611.9	3.50	21.42		
		44	Dec	1627.4	3.50	56.96	2239.3	78.38
s. Ann Grintum's Colonel 91393		d. Starlight's Queen of Venice 163607						
Warrior's Duchess B. of Living Spring 241902	F	21	Nov	677.0	4.54	30.74		
		52	Dec	1166.1	4.54	52.94	1843.1	83.68
s. Greystone Peterkin 116048		d. Duchess B. of Bristol Valley 96412						

Bartell, Reinhard G., Silent Brook Farm, Thiensville, Wis.

Golden Coronet of Silent Brook 239860	G	339	Dec	848.0	4.93	41.81	11260.0	511.09
Golden Freia of Silent Brook 221988	E	351	Dec	856.1	5.40	46.23	12582.4	580.90
*Golden Lady of Silent Brook 186303	A	313	Dec	650.3	5.94	38.63	9516.9	500.73
Kate's Diamond of Silent Brook 250236	G	365	Dec	509.7	5.23	26.66	11587.4	508.6
Silent Brook's Golden Lady 229285	E	333	Dec	638.1	5.07	32.35	10281.0	477.41

Baxter, H. A., Cornalfa Farm, Convoy, Ohio.

*Cornalfa Lottie 176803	A	199	Dec	584.1	5.76	33.64	5618.9	276.55
Cornalfa's Lucile 275138	D	261	Dec	685.9	5.25	36.01	8290.5	384.26
*Jericho's Lassie of Cornalfa 189497	A	275	Dec	604.6	5.81	35.13	9509.2	441.20
Nina's Pet 2d 148029	A	306	Dec	350.6	5.78	20.26	8443.9	384.93
Search Light's Cherube 277891	F	144	July.	663.6	4.71	31.26		
		175	Aug	670.6	4.71	31.59		
		205	Sept	580.7	5.44	31.59		
		236	Oct	601.5	5.25	31.58		
		266	Nov	501.8	5.15	25.84		
		297	Dec	441.5	5.87	25.92	6842.6	339.63
Search Light's Lottie 304688	E	61	July	766.4	4.46	34.18		
		92	Aug	800.1	3.84	30.72		
		122	Sept	612.6	4.49	27.51		
		153	Oct	591.8	4.94	29.23		
		183	Nov	526.2	5.11	26.89	4097.8	181.84
Warrior's Polly of Cornalfa 312815	G	81	July	958.0	4.81	46.08		
		112	Aug	895.0	4.31	38.57		
		142	Sept	767.0	5.33	40.88		
		173	Oct	766.4	5.35	41.00		
		203	Nov	711.2	5.34	37.98	5828.0	285.75

Beasman, F. B., Fairhaven Farms, Sykesville, Md.

Fairhaven Snow Girl 182526	A	244	Nov	619.1	6.04	37.39		
		275	Dec	582.4	6.29	36.63	8870.3	473.77
Rosebud of Fairhaven 197158	B	175	Nov	814.2	5.95	48.44	5618.7	299.91

Beck, Albert H., Broadmeadows Farm, Wayland, Mass.

Imp. Asteria of Broadmeadows 308900	G	26	Nov	664.6	5.10	33.89		
		57	Dec	785.6	5.26	41.32	1450.2	75.21
s. Valerie's Honour R. G. A. S. 5277 P. S.				d. Asteria des Cotes aux Monts R. G. A. S. 27227 P. S.				
Imp. Countess of Beaulieu 278589	A	231	Dec	945.1	5.21	49.24	8718.5	391.86
Imp. Cyrene III. des Annevilles 308901	G	86	Nov	899.5	5.51	49.56		
		117	Dec	887.3	4.76	42.24	3689.3	159.84
Imp. Daphne II. of Grande Rocque 280180	E	306	Dec	656.9	5.30	34.82	8663.5	374.41
Imp. Lavinia II. of Rues Frairies 308870	A	61	Nov	1332.3	4.26	56.76		
		92	Dec	1060.3	5.14	54.50	3947.5	167.86
Imp. Lively of Broadmeadows 308902	G	82	Dec	929.3	4.46	41.45	2486.8	105.98
*Lynbrook Sonsie Kate 2d 211140	B	119	Dec	1326.6	4.29	56.91	5326.0	248.31
Imp. Miss Polly of Broadmeadows 308897	G	147	Dec	781.4	5.07	39.62	4174.3	184.34
Imp. Nellie's Marguerite 308879	E	211	Dec	963.0	5.68	54.70	7405.2	372.59
Imp. Nellie's Ruby II. 308881	E	198	Dec	1023.5	4.90	50.15	7565.3	337.10
Planet's Blossom 260108	G	207	Dec	739.9	6.22	46.02	5512.4	273.13
Imp. Ren of Ashbrook 278592	D	198	Dec	960.4	4.71	45.23	6726.2	302.98
Imp. Violet of Broadmeadows 308895	G	160	Dec	786.4	4.98	39.16	5081.7	222.34

Benson, E. N., Jr., Cinchona Farm, Chestnut Hill, Pa.

High Point Gloriosa 245151	G	256	Dec	1038.5	6.21	64.49	10084.4	499.04
Starlight's Dona Sol 261421	F	67	Dec	1016.4	4.66	47.36	2202.4	98.60
Valentine's Nadiena 235451	E	97	Dec	1043.5	5.19	54.16	3351.3	165.14

Black, Frank B., Raemelton Farm, Mansfield, Ohio.

Magnetta Duchess 244781	E	61	Dec	1415.0	4.84	68.49	2859.4	128.58
Raemelton Lucile 269633	G	67	Dec	1312.6	4.36	57.23	2831.9	123.01
Raemelton's Anna 249417	G	312	Dec	920.2	5.19	47.76	9675.9	440.89
Raemelton's Lucy 249416	G	365	Dec	126.8	6.07	7.70	11416.0	601.6
Raemelton's Ophelia 214568	C	92	Dec	1156.9	4.80	55.53	3567.6	164.28
Raemelton Sunshine 271819	G	180	Dec	674.6	6.54	44.12	4611.2	254.59
*Snowbird of Spring Hill 185849	A	73	Dec	1564.6	4.63	72.44	3666.3	168.48
*Woodvale Betty Lou 212970	B	21	Oct	1106.6	3.97	43.93		
		51	Nov	1684.9	3.97	66.89		
		82	Dec	1520.6	4.09	62.19	4312.1	173.01
s. Atamannsit Honorable 95233 A. R.		d. Woodvale Queen Bess 146159 A. R. 21284						

Bolton, Chester C., Franchester Farms, South Euclid, Ohio.

Aiyukpa K. Maranda 221555	E	336	Dec	839.8	6.10	51.23	10447.3	565.86
Alpha Tully 252551	F	242	Dec	714.6	6.90	49.31	6101.6	382.65
Atamannsit Pollyana 195105	C	247	Dec	1089.1	4.76	51.84	9856.8	465.89
Franchester Chance 224441	E	189	Dec	1032.4	5.77	59.57	7341.2	376.78
Franchester Colleen 237254	G	365	Dec	30.7	5.04	1.55	12150.9	563.9
Franchester Consent 262636	G	28	Nov	1306.9	4.46	58.29		
		59	Dec	1500.8	4.17	62.58	2807.7	120.87
s. Green Meadow Constant 89353 A. R.		d. Florrie's Surprise 174548						
Franchester Content 233439	E	126	Dec	1195.6	4.68	55.95	5582.2	243.30
Franchester Convert 243151	G	306	Dec	756.8	5.83	44.12	9494.9	492.88
Franchester Coral 238649	G	352	Dec	702.0	5.63	39.52	10537.8	534.70
Franchester Countess 237255	G	362	Dec	23.5	6.81	1.60		
				862.8	6.13	52.89	10970.9	604.74
Franchester Luster 262635	G	24	Sept	827.0	4.78	39.53		
		55	Oct	1037.6	4.78	49.60		
		85	Nov	1051.0	4.77	50.13		
		116	Dec	964.4	4.80	46.29	3880.0	185.55
s. Franchester Royal Lodestar 125427		d. Yeoman's Mixter Annabelle 124628 A. R. 16036						
Franchester Valkyrie 262633	G	181	Dec	1091.4	5.08	55.44	6829.1	331.10
Franchester Victory 262215	G	11	Oct	382.6	6.02	23.03		
		41	Nov	1186.8	4.89	58.03		
		72	Dec	1178.4	5.58	65.75	2747.8	146.81
s. Franchester Viking 119353		d. Franchester Penitent 131811 A. R. 18184						
Golden Bell of Laurel Brook 232345	D	139	Dec	1009.2	4.87	49.15	5170.0	230.25
Golden Gleam of Laurel Brook 250480	F	261	Dec	739.3	6.09	45.02	7701.9	426.27
Iris of Laurel Brook 232347	F	298	Nov	670.4	7.28	48.81		
		329	Dec	670.5	6.00	40.23	8097.6	500.35
*Kenilworth Ada's Sister 212944	B	87	Dec	1258.7	5.27	66.33	3576.2	185.15
Omega Tully 250644	G	242	Dec	869.7	5.50	47.83	6948.8	360.79
Rockingham Buttermaid 222399	C	203	Dec	785.6	4.87	38.26	6272.3	280.73
Search Light's Pansy of Cornalfa 227803	D	365	Dec	277.5	4.84	13.43		
				250.9	3.62	9.08	12280.9	544.8

Boone County Purebred Live Stock Company, Lebanon, Ind.

*Dividend's Rosebud of Crane Farms 160895	A	245	Dec	708.5	5.98	42.37	7885.3	412.06

Boulder Bridge Farm Company, Excelsior, Minn.

Boulder Bridge Beatrice 266495	G	365	Dec	198.1	6.38	12.64		
				79.9	4.56	3.64	9483.6	500.6
Boulder Bridge Buttercup 252412	G	338	Dec	564.8	6.02	34.00	9231.4	444.78
Boulder Bridge Charm 258009	G	147	Dec	772.2	5.13	39.61	4119.2	199.55
Boulder Bridge Cherry 266501	G	92	Dec	1022.5	4.57	46.73	3156.7	134.30
Boulder Bridge Coed 258007	G	255	Dec	687.0	5.94	40.81	7444.8	368.02
Butterfat Queen 262899	G	97	Dec	832.0	4.93	41.02	2665.6	120.20
Imp. Clara's Belle of King's Mills 2d 237535	G	353	Dec	454.9	7.12	32.39	7543.1	454.75
Dunwalke Princess Valentine 232740	F	320	Nov	732.9	6.03	44.19		
		351	Dec	689.2	5.59	38.53	9743.3	480.28
Florham Sparkles 241980	F	279	Dec	618.6	5.12	31.67	7277.3	325.13
*Lassie's La Noce 199173	C	231	Dec	753.4	6.30	47.46	8611.4	463.08
Lynbrook Diana 274824	G	286	Dec	879.5	4.68	41.16	9191.6	396.46
*†Silverwood Diana 82940	A	287	Dec	1347.5	5.25	70.74	16395.1	681.30

Bradley, Helen Sears, Wolf Pen Farm, Southboro, Mass.

Langwater Aline 264809	F	237	Dec	1199.4	5.32	63.81	10398.6	519.48
Wolfpen Rosemary 220956	C	57	Dec	1188.0	4.89	58.09	2200.3	104.15

Branson, Thomas F., Fellowship Farms, Anselma, Pa.

Agnes of Maple Haven 274707	F	244	Dec	732.6	6.38	46.74	6741.1	338.85
Dairy Maid of White Farms 2d 172560	A	184	Dec	1379.0	5.12	70.60	9541.7	411.48
Ledgewood's Pansy 179257	A	204	Dec	950.5	5.53	52.56	7256.8	336.60

Branson, Thomas F., Florillon Farm, Bryn Mawr, Pa.

*Imp. Risbecq of Vimiera 2d 214911	C	359	Dec	537.3	7.66	41.16	11048.2	642.46

Brant, D. O., Brant Rancho, Owensmouth, Calif.

*Alice Leman of the Rancho 139963	A	86	Dec	1643.0	4.71	77.39	4688.1	194.82
*Alma of the Rancho 121281	A	315	Dec	679.2	4.68	31.79	9201.3	414.95
*Coronation Clarabelle of the Rancho 218061	D	150	Dec	1033.2	5.03	51.97	5965.2	265.34
*Golden Ula of the Rancho 162626	A	149	Dec	1359.6	4.85	65.94	7264.1	301.61
*Helen of Quirk Farms 115631	A	344	Dec	993.0	5.12	50.84	13369.0	584.05
*Inez of the Rancho 152445	A	365	Dec	343.1	6.23	21.38	9812.0	554.4
*Little Rose Queen of the Rancho 238907	A	192	Dec	899.8	4.20	37.79	6078.7	250.89

*Marquerite of the Rancho 237680	A	5	Nov	202.7	3.42	6.93		
		36	Dec	1537.6	3.42	52.59	1740.0	59.52
s. Admiral of the Rancho 58342 A. R.		d. Marguerite's Prestine of Palmhurst 96216 A. R. 18144						
*Mary Louise of the Rancho 2d 156403	A	242	Dec	794.0	5.43	43.11	7871.9	421.70
*Mixter Farm Clover 166698	A	302	Dec	963.5	4.83	46.54	11780.9	511.77
*Mixter Farm Juanita 151326	A	365	Dec	418.6	5.80	24.28	11727.3	567.5
*Mixter Sunlight 113304	A	279	Dec	918.6	6.10	56.03	9799.7	481.81
*Myrtle of the Rancho 145654	A	77	Dec	1286.8	4.53	58.29	3418.9	143.84
*Primrose of the Rancho 140856	A	301	Dec	895.4	5.37	48.08	12928.7	586.35
*Rancho Admiral's Betty 253308	A	20	Nov	902.4	5.62	50.71		
		51	Dec	1542.9	5.32	82.08	2445.3	132.79
s. Admiral of the Rancho 58342 A. R.		d. Betty of the Rancho 77954 A. R. 7309						
*Rancho Admiral's Corfu 267977	C	28	Nov	1200.1	5.55	66.61		
s. Admiral of the Rancho 58342 A. R.		d. Corfu of Hillside 70111 A. R. 7316						
Rancho Admiral's Leman 299513	F	288	Dec	912.9	4.84	44.18	10648.3	477.39
Rancho Admiral's Mary Ann 296330	F	365	Dec	346.3	6.29	21.78	7527.5	431.8
Rancho Admiral's May Queen 296123	E	234	Dec	772.5	5.27	40.71	6314.8	291.32
*Rancho Admiral's Pearl 273763	D	55	Nov	1689.1	3.80	64.19		
		86	Dec	1456.0	4.40	64.06	4473.9	177.42
*Rancho Cavalier's Adore 289538	D	3	Oct	104.9	4.70	4.93		
		33	Nov	1520.4	4.70	71.46		
		64	Dec	1470.1	4.52	66.45	3095.4	142.84
s. Cavalier of the Rancho 122710 A. R.		d. Glen Gable Adore 160673 A. R. 21151						
Rancho Cavalier's Cleo 316369	F	122	Dec	694.2	5.74	39.85	2943.6	161.62
*Rancho Cavalier's Frances 267976	D	214	Dec	742.1	4.90	36.36	6383.3	299.84
Rancho Cavalier's Maxine 305906	G	281	Dec	724.5	4.56	33.04	7041.1	292.04
Rancho Cavalier's Primrose 305907	G	256	Dec	658.2	5.30	34.88	6660.2	314.61
Rancho Coronation Easter Lily 313542	F	149	Nov	1005.8	4.67	46.97		
		180	Dec	940.0	4.87	45.78	6269.8	291.02
Rancho Coronation's Beauty R. 299544	F	345	Dec	592.5	4.50	26.66	8642.2	376.66
Rancho Coronation's Helen 320682	F	86	Dec	1056.6	4.77	50.40	2764.9	134.42
Rancho Coronation's Louise 322355	F	25	Nov	630.3	4.16	26.22		
		56	Dec	976.2	4.96	48.42	1606.5	74.64
s. Coronation of the Rancho 85559 A. R.		d. Mary Louise of the Rancho 2d 156403 A. R. 21336						
Rancho Coronation's Myrtle 305904	F	266	Dec	717.0	5.50	39.44	7992.6	359.87
*Rancho Coronation's Pansy 257967	B	4	Nov	133.4	4.23	5.64		
		35	Dec	1365.1	4.23	57.74	1498.5	63.38
s. Coronation of the Rancho 85559 A. R.		d. Golden Glen Pansy 68422 A. R. 8796						
*Rancho Coronation's Pollyanna 262227	B	94	Dec	1246.4	5.38	67.06	3981.2	191.79
Rancho Coronation Twinkle Star 301333	G	332	Dec	651.8	5.81	37.87	8778.0	401.68
Rancho Daisy's Charming 307868	G	239	Dec	694.8	5.87	40.78	6167.7	304.66
Rancho Daisy's Marianna 315363	F	153	Dec	572.1	5.60	32.04	3667.7	192.93
*Rancho Duke's Verbena 289285	D	7	Nov	248.6	5.78	14.37		
		38	Dec	1303.0	4.87	63.46	1551.6	77.83
s. Golden Duke of the Rancho 120484 A. R.		d. Silverwood's Verbena 129756 A. R. 19541						
Rancho Etelka 306084	E	210	Dec	728.5	5.22	38.03	5418.9	258.38
Rancho Golden Louise 253443	E	343	Dec	775.9	5.70	44.23	9006.6	450.90
Rancho Golden Lura 297549	F	365	Dec	552.0	4.94	27.27	11393.6	521.0
Rancho Golden Marguerite 305905	F	281	Dec	645.5	5.43	35.05	6791.5	335.47
Rancho Golden Moss Rose 308096	F	232	Dec	624.8	4.83	30.18	6087.4	263.70
Rancho Golden Peace 303773	F	285	Dec	806.3	4.52	36.44	8986.6	370.59
Rancho Golden Priscilla 303774	F	289	Dec	870.3	5.23	45.52	10768.8	478.13
*Rancho Golden Queen 283880	D	122	Dec	1128.9	4.63	52.27	4750.3	213.13
Rancho King's Fenix 286562	E	365	Dec	21.2	5.26	1.12	9864.0	438.7
Rancho King's Lavender 300376	F	320	Dec	966.9	5.27	50.96	12406.5	568.75
Rancho King's Millicent 293798	E	330	Dec	976.4	6.00	58.58	11660.6	611.55
Rancho Majesty's Topango Girl 322442	F	10	Nov	316.7	6.24	19.76		
s. Majesty of the Rancho 131626		d. Topango Girl of the Rancho 248395						
Rancho Merry Zella 303783	G	329	Dec	577.8	6.43	37.15	7604.9	408.28
Rancho Omar's Sunkist 320048	F	68	Dec	749.0	5.43	40.67	1753.1	88.43
Rancho Royal Elsie Queen 303156	F	291	Dec	908.3	5.74	52.14	9484.2	467.31
*Rancho Stockdale Felois 262228	B	63	Nov	1333.8	4.36	58.15		
		94	Dec	1221.5	3.70	45.20	3619.7	143.48
*Rancho White Face Elsie 256267	C	190	Dec	976.8	5.47	53.43	6356.0	311.26
*Rancho Whiteface Retta 267975	C	279	Nov	1099.6	5.20	57.18		
		310	Dec	1052.1	5.29	55.66	12714.5	592.95
*Rancho Whiteface Twinklestar 264166	E	365	Dec	95.6	5.36	5.12	11436.3	559.0
*Rose Queen of the Rancho 212433	A	357	Dec	947.9	4.76	45.12	13631.3	583.41
*Royal's Alma of the Rancho 176344	A	365	Dec	436.3	4.70	20.51	13354.1	595.1
*Royal's Betty of the Rancho 229097	A	241	Dec	965.6	4.81	46.45	8875.3	409.61
*Royal's Sunkist of the Rancho 222000	A	275	Dec	891.8	6.26	55.83	8670.1	459.00
*Royal White Rose of the Rancho 201972	A	318	Dec	915.5	4.77	43.67	11791.8	513.28
*Silverwood's Verbena 129756	A	365	Dec	845.5	5.60	47.35	17805.8	878.5
*Wedgemere Royal 132009	A	197	Dec	1173.7	4.71	55.28	8291.1	358.46
*White Face Kathryn Jane of the Rancho 170359	A	365	Dec	532.0	5.32	28.30	10653.2	535.1
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
*Africander's Iris of Ard-Na-Clachan 166827	A	92	Dec	1434.4	4.96	71.15	4465.5	195.68
*Bay Cliffs Sensational Jayne 176595	A	281	Dec	851.4	5.06	43.08	10119.2	484.52
*Lillian of Ard-Na-Clachan 214735	D	69	Dec	1264.4	5.14	64.99	2811.2	134.91
Orchid of Ard-Na-Clachan 264900	G	126	Dec	973.1	4.58	44.57	4049.0	174.36
*Pearl of Ard-Na-Clachan 224539	C	78	Dec	1317.4	4.97	65.47	3295.1	163.57
Philip's Iris of Ard-Na-Clachan 249271	F	236	Dec	714.0	7.05	50.34	6481.2	371.48
Vimiera of Ard-Na-Clachan 254699	G	222	Dec	934.9	5.70	53.29	6895.4	372.48
Briggs, Glenn F., Glendora Farm, Auburn, N. Y.								
Rosemary of Glendora 263817	G	141	Dec	855.5	5.35	45.77	4100.8	197.34
†Yolanda Frost of Glendora 242193	G	244	Nov	664.8	6.35	42.21		
		275	Dec	647.2	6.23	40.32	7248.3	384.95

Brown, H. H., Strother, S. C.								
Harvester's Linden Belle 183633	A	83	Dec	851.8	4.52	38.50	2441.3	107.39
Merry Lillian of Hickory Ridge 267763	G	84	Dec	824.9	5.42	44.71	2373.8	105.29
Zimalcrest's Heroine 224877	D	101	Dec	735.8	5.39	39.66	2753.2	123.02
Bureau of Dairy Industry, Sandhill Experiment Station, Columbia, S. C.								
Hazelwood's Leila D. 245806	F	291	Dec	676.2	5.74	38.81	7712.6	396.61
Hazelwood's Martha 268644	G	80	Dec	841.3	5.16	43.41	2200.2	106.84
Burge, Chloe E., Wayside Farm, Corvallis, Oregon.								
†Baileyway Dolores 226649	E	276	Dec	785.0	6.27	49.22	9275.5	475.45
†Cherub Gold's Star of Hood View 145433	A	69	Dec	871.8	4.89	42.63	1838.7	85.89
†May Queen of Wayside 273679	G	79	Dec	762.2	5.37	40.93	1876.5	99.77
Burge, G. H., Wayside Farm, Corvallis, Oregon.								
†Baileyway Patricia 176527	A	6	Sept	201.4	5.03	10.13		
		37	Oct	1064.0	5.03	52.52		
		67	Nov	902.4	5.24	47.29		
		98	Dec	909.1	5.53	50.27	3076.9	161.21
s. Cherub Gold 68911	d. Baileyway Golden Gaiety 130420							
†Nancy of Lencoff 166184	A	97	Dec	933.0	5.41	50.48	3046.4	151.86
Butterworth, William, Midvale Farm, Moline, Ill.								
Midvale Eva 131762	A	254	Dec	838.1	5.32	44.59	8447.7	403.46
†Midvale Milkmaid 2d 196741	B	299	Dec	537.3	6.02	32.35	8032.6	383.61
†Midvale Victoria 248893	G	203	Dec	714.1	5.24	37.42	4965.3	240.59
Midvale Winsome 159375	A	255	Dec	572.8	6.05	34.65	6555.3	322.78
*†Rex's Princess of Midvale 99507	A	218	Dec	772.5	6.08	46.97	7462.1	371.92
Cadwalader, Dorothy E., Chestnutwold Farm, No. 2, Phoenixville, Pa.								
*Chestermont Clover Girl 156836	A	315	Dec	898.8	5.16	46.38	13496.8	615.01
Chestermont Dawn's Freesia 213683	E	358	Dec	286.6	6.01	17.22	10496.2	•516.94
Chestermont Glenwood Miss Jenny 213682	C	22	Nov	912.3	4.09	37.31		
		53	Dec	1373.0	4.30	59.04	2285.3	96.35
s. Glen-Etta Knight 103533	d. Chestermont Sunshine 157933							
Chestnutwold Cinderella 204931	B	74	Dec	1306.5	4.86	63.50	3068.4	152.70
Chestnutwold Faith 230460	E	258	Dec	796.8	4.65	37.05	8723.6	366.87
Chestnutwold Lucia 254887	G	221	Dec	1003.3	4.87	48.86	8133.2	368.84
Chestnutwold Shirley 242170	G	282	Dec	982.0	5.66	55.58	11160.9	544.18
Chestnutwold Virginia 254890	G	212	Dec	1146.4	4.18	47.92	8989.2	358.97
Cadwalader, Forrest Warren, Chestnutwold Farm, No. 2, Phoenixville, Pa.								
*Chestnutwold Gracious Dawn 180173	A	309	Dec	871.0	5.22	45.47	13796.9	651.01
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
*Hazelwood Countess 155382	A	124	Dec	1267.1	4.73	59.93	5723.8	278.97
Hazelwood's Alpha 251691	G	250	Dec	635.6	5.38	34.20	5616.3	287.91
*Hazelwood's Beta 210213	B	323	Dec	649.0	5.17	33.55	10739.5	525.06
Hazelwood's Betsey 268054	G	96	Dec	638.4	5.17	33.01	2290.0	107.39
Hazelwood's Marie 210215	C	124	Dec	1031.0	4.79	49.38	4205.3	199.28
Calhoun, J. C., Twinkle Star Ranch, Grants Pass, Oregon.								
†Gay Lad's Lady Princess 244757	D	140	Dec	711.9	5.44	38.73	3655.2	197.52
†Gay Lad's Leona 242609	B	12	Nov	441.9	6.20	27.40		
		43	Dec	1300.9	5.81	75.58	1742.8	102.98
s. Rose City Gay Lad 102819	d. River Banks Victor's Leona 150138							
†Gay Lad's Pocahontas 242610	C	102	Dec	820.6	6.35	52.11	3108.2	169.40
Gay Lad's Secret 242611	E	97	Nov	498.7	5.74	28.63		
		128	Dec	392.3	5.95	23.34	2401.8	123.46
†Standard's Golden Treasure 249485	G	305	Dec	698.7	4.70	32.84	8528.9	354.5
California, University of, Davis, Calif.								
California Ivy's Girl 268765	G	122	Dec	534.1	5.68	30.34	2285.8	114.66
Carlson, C. I., Shady Oak Farm, Guilford College, N. C.								
Lady of Skuggek 221647	D	79	Nov	903.6	4.68	42.29		
		110	Dec	875.4	5.30	46.40	3208.1	173.15
Virginia of New Delta 173235	A	20	Oct	724.6	4.82	34.93		
		50	Nov	1243.1	4.82	59.92		
		81	Dec	1104.9	4.98	55.02	3072.6	149.87
s. Victory of the Prairie 54595	d. Dida of New Delta 100388							
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.								
†Becky Hyacinth 260100	G	26	Dec	717.2	4.17	29.91		
s. Violet of Theodora's Noble of Buttonwood 80922 A. R.				d. Princess Florence Masher 92136 A. R. 21903				
*†Florence Hyacinth Queen 176773	A	214	Dec	740.8	5.22	38.67	6724.8	300.46
†Kitty Hyacinth 252837	G	153	Dec	809.5	4.72	38.21	4572.8	192.77
†Lady Honor's Daisy 250375	F	179	Dec	552.2	6.00	33.13	3341.0	189.92
†Noble's Queen Violet 212609	B	98	Dec	788.7	5.42	42.75	2718.9	133.20
†Noscotch 229631	E	122	Dec	617.5	5.02	31.00	2724.1	131.04
†Patsy Hyacinth 255001	G	75	Dec	974.8	5.50	53.61	2387.7	122.42
†Princess Honor 229630	D	16	Nov	494.9	4.92	24.35		
		47	Dec	937.9	4.92	46.14	1432.8	70.49
s. Brookmead's Prince Daylo 109580 A. R.		d. Violet's Honor 177888 A. R. 22625						
*†Queen Florodora 212610	C	51	Dec	1430.7	4.41	63.09	2403.6	105.90
†Ruth Hyacinth 229629	E	300	Dec	448.8	5.40	24.24	6967.8	308.62
†Susanna Butterscotch 256272	G	114	Dec	847.5	4.74	40.17	3298.3	165.72
*†Violet Hyacinth 184630	A	104	Nov	1037.4	4.90	50.83		
		135	Dec	992.3	4.90	48.62	5060.1	224.42
Cassel, I. A., Maple Lawn Farm, Harleysville, Pa.								
Saugerties Ultra Theresa 218429	E	320	Dec	547.5	4.65	25.46	7523.5	332.96

Caumsett Corporation, The, Huntington, N. Y.								
Aiyukpa Belle 178174	A	325	Dec	869.0	5.53	48.06	13294.8	616.97
Caumsett Crystal 220186	C	72	Dec	1358.1	5.37	72.93	2983.1	159.47
Caumsett Farm Christine 237324	E	77	Dec	997.1	5.62	56.04	2680.7	141.61
Caumsett Farm Delightful 245777	G	343	Dec	764.6	6.35	48.55	10685.7	581.83
Caumsett Farm Jewel 245409	F	148	Dec	1095.5	5.63	61.68	5694.8	285.89
Caumsett Farm Marigold 240455	F	274	Dec	854.1	6.13	52.36	8600.3	484.03
Caumsett Vanity 225004	C	30	Nov	1127.4	4.95	55.81		
		61	Dec	1217.4	5.16	62.82	2344.8	118.63
s. Mixter May Royal 65203 A. R.	d. Galore's Pride 129859 A. R. 18832							
May Royal's Dimple 221220	E	365	Dec	396.1	6.15	24.36	11326.3	613.5
*Mixter Royal Opal 166711	A	199	Dec	869.6	4.74	41.22	7568.4	336.71
Winnetuxet Arethusa 245367	D	284	Dec	630.1	6.26	39.44	10038.8	514.73
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Beautiful Golden Antoinette 97296	A	193	Dec	540.9	5.62	30.40	5573.4	282.56
*Bishopville Countess Closel 197391	A	344	Dec	390.3	5.87	22.91	10600.0	548.60
Foremost Favorite 249789	G	361	Dec	601.8	5.64	33.94	10952.9	537.82
Foremost Golden Belle 249790	G	342	Dec	447.4	5.60	25.05	8573.8	412.50
Foremost Gold Valentine 251491	G	361	Dec	547.1	5.70	31.18	9256.0	466.68
*Grape Lawn's Fairy Lady 200115	B	219	Dec	895.3	6.01	53.81	9795.7	554.31
*Hazelwood's Princess 231278	D	321	Dec	735.1	5.89	43.30	10774.7	543.28
*Horne's Pet 172154	A	321	Dec	989.4	5.15	50.95	12397.0	574.34
Klondike Blue Bonnet 243704	G	320	Dec	797.4	5.35	42.66	9425.6	466.25
Klondike Gay Christine 256832	G	103	Dec	921.3	4.67	43.02	2934.5	130.21
Klondike Gay Countess 251044	G	199	Dec	919.8	5.31	48.84	6502.9	302.39
*Lady of the Swamp 121658	A	75	Dec	1417.7	5.41	76.70	3551.0	192.11
*Miller's Roseanna of Sunny Side 178573	A	193	Dec	1226.8	5.60	68.70	8170.6	380.26
*Resolute's Countess 197815	C	307	Dec	776.6	6.63	51.49	10182.3	555.42
Rosetta's Raider's Blossom 183921	A	217	Dec	771.1	6.07	46.81	7269.4	380.71
*Rowan's Neda of Western Slope Ranch 103803	A	122	Dec	1504.4	4.79	72.06	6342.1	278.60
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Naiad 187119	A	280	Dec	548.5	6.41	35.16	7882.3	419.89
Falcon's Triumph 223826	E	282	Dec	820.1	5.80	47.57	9064.0	520.41
Falcon's Unaka 238689	E	97	Dec	878.5	5.35	47.00	3036.7	150.75
Falcon's Unity 231158	F	365	Dec	691.6	4.84	33.47	12686.5	559.6
Falcon's Vega 255107	G	266	Dec	648.8	5.77	37.44	7157.0	370.84
Falcon's Vera 243255	G	365	Dec	522.2	4.88	25.48	11526.4	538.9
Falcon's Veronica 244327	E	6	Nov	183.0	4.29	7.85		
		37	Dec	994.2	4.29	42.65	1177.2	50.50
s. Ard-Na-Clachan May Royal 115623	d. Falcon's Desire 84880 A. R. 18639							
Falcon's Viola 251468	G	306	Dec	625.3	6.73	42.08	7464.2	441.42
Falcon's Violet 246122	F	259	Dec	690.0	5.62	38.78	6361.1	319.97
Falcon's Virginia 246123	G	315	Dec	573.3	5.81	33.31	7643.2	397.15
Meadowland Deborah 200670	A	6	Nov	200.2	4.47	8.95		
		37	Dec	1172.7	4.47	52.42	1372.9	61.37
s. Falcon's Earl 57787	d. Nestor's Daisy du Douit 79527							
Cheney, Charles Brooker, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Thais 221410	D	280	Dec	671.6	5.33	35.80	7537.7	363.00
Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.								
*Blossom of Greenway 208634	B	221	Dec	759.7	5.84	44.37	7007.3	357.08
Blossom of Greenway 2d 258554	F	120	Dec	1114.0	5.94	66.17	4695.5	257.07
Heroine of Greenway 246419	F	136	Dec	671.2	5.43	36.45	3444.4	169.13
Chestnut Hill Farm Association, Chestnut Hill, Mass.								
†Cavalier's May Rose 163261	A	25	Nov	836.3	4.71	39.39		
		56	Dec	1043.1	4.71	49.13	1879.4	88.52
s. Cavalier of Roughwood 70560	d. Elizabeth Hovey 82937							
†Depot's Lady 202843	B	29	Nov	715.7	4.82	34.50		
		60	Dec	809.1	4.82	39.00	1524.8	73.50
s. Wolfpen Despot 70689	d. Cavalier's May Rose 163261							
†Lake Farm Lady Nellie 87308	A	16	Nov	665.6	4.62	30.75		
		47	Dec	1276.1	4.62	58.96	1941.7	89.71
s. Langwater Legacy 31324	d. Lady Nellie of Paris 2d 65841 A. R. 6404							
Chrysler, Harvey S., Seymour Farm, Osseo, Wis.								
Fanny of Seymour 239346	D	12	Dec	396.0	4.40	17.42		
s. St. Croix Bingo 105946	d. Miss Dawn of Seymour 178881							
Violet of Seymour 226134	C	25	Dec	1318.7	4.63	61.06		
s. St. Croix Bingo 105946	d. Patricia Thekla 82699 A. R. 9577							
Chrysler, Marion, Osseo, Wis.								
Rex's Lady of Seymour 202456	B	31	Dec	1008.9	5.00	50.45		
s. Rex's Proud Prince of Maple Hill 68361	d. Myrtle of Seymour 143395							
Claffey, M. E., "Arcadian Guernseys," Waukesha, Wis.								
*Arcadian Camilla 264975	C	67	Dec	1239.2	5.32	65.93	2486.2	131.28
Clark, Glenn, Hickory Grove Guernsey Farm, Eau Claire, Mich.								
†Bess of Hickory Grove 256960	G	229	Dec	565.5	5.85	33.08	4779.8	246.12
Clausing, Julius, Gusanna Farms, Grafton, Wis.								
†Benefactor's Dairy Queen 304440	G	305	Dec	401.5	6.81	27.34	7243.2	398.7
†Gusanna's Golden Lorna 229180	D	14	Nov	535.8	5.25	28.13		
		45	Dec	1348.8	4.80	64.74	1884.6	92.87
s. Rose King's Golden Boy of Maple Shade 86188 A. R.	d. Elsir's Lorna of Gusanna Farm 103336 A. R. 15750							
†Gusanna's Goldy 305243	G	203	Nov	667.7	6.15	41.06		
		234	Dec	662.7	6.00	39.76	6212.5	335.37

†Gusanna's Lady Mar 312004	F	176	Dec	685.0	5.69	38.98	4738.4	248.05
†Gusanna's Pet 220161	E	305	Oct	586.0	4.63	27.13	10695.2	533.3
†Gusanna's Phoebe 314569	G	137	Dec	731.9	5.60	40.99	3311.0	180.81
†Gusanna's Primrose 325287	F	22	Nov	675.3	4.93	33.29		
		53	Dec	980.1	4.61	45.18	1655.4	78.47
s. Brookmead's Ozaukee Benefactor 116936		d. Lorna of Gusanna Farm 71646 A. R. 8549						
†Lake Shore Goldenmoore 222111	D	138	Dec	689.7	5.93	40.90	3956.7	204.59
Clausing, Roland, Grafton, Wis.								
†Lake Shore Anitia 266405	G	138	Dec	618.1	4.70	29.05	3456.1	158.72
Clemson Agricultural College, Clemson College, S. C.								
Marmion's Agnes 261416	G	85	Dec	925.8	4.67	43.23	2724.3	118.04
Marmion's Fancy Princess 239557	F	315	Dec	684.4	5.12	35.04	8945.9	384.54
Marmion's Miriam 249379	G	198	Dec	703.4	4.60	32.36	5625.3	221.12
Marmion's Patricia 249378	G	252	Dec	627.9	6.20	38.93	6693.9	330.47
Marmion's Roberta 239560	G	365	Dec	54.4	6.07	3.30	8150.5	411.2
*Mimosa Valentine 2d 233937	B	11	Nov	517.7	5.20	26.92		
		42	Dec	1404.1	5.20	73.01	1921.8	99.93
s. Mimosa Cavalier 137588 A. R.		d. Mimosa Valentine 233778						
Cleveland, Charles D., Sunnybrook Farm, Eatontown, N. J.								
Maplewood Queen Marie 237046	F	254	Nov	885.0	6.56	58.06		
		285	Dec	866.6	6.11	52.95	10377.1	522.19
Compton Brothers, Tarryawile Farm, Valley Junction, Iowa.								
*Beauty's Primrose of Tarryawile 159869	A	97	Dec	1661.9	4.48	74.45	5299.6	223.94
Dot's Charlotte of Tarryawile 268239	G	25	Nov	841.0	3.73	31.37		
		56	Dec	1204.3	4.34	52.27	2045.3	83.64
s. Dunwalke Buttercup's Billy 128932		d. Christine's Dot of Tarryawile 177925						
Snowdrift's Lottie of Tarryawile 179557	A	260	Dec	752.3	6.33	47.62	8597.2	407.31
Connecticut Agricultural College, Storrs, Conn.								
*Buoyant Lassie Storrs 171217	A	365	Nov	406.2	5.61	22.79	12225.7	657.0
Splendent Sagacious Storrs 250413	G	317	Dec	694.0	5.17	35.88	8724.0	417.77
Cooper, Tom, Tom Cooper Farm, Ardmore, Okla.								
Cooper's Girlie 219957	D	72	Dec	1182.4	5.87	69.41	2765.3	147.37
*Elizabeth's Augusta's Golden Lass 178332	A	72	Dec	1534.4	4.27	65.52	3351.8	138.68
Glad Bessie of Fern-Dell 237713	D	127	Dec	1177.2	4.99	58.74	5379.8	252.73
Helen of Maple Hill 209041	B	87	Dec	1390.9	5.71	79.42	3852.7	199.79
Maxim's La Noce of Island Farm 159924	A	229	Dec	724.3	6.06	43.89	6174.4	325.27
Queen Smidget's Julia of Oakwood 177190	A	218	Nov	1258.0	4.60	57.87		
		249	Dec	1266.1	4.93	62.42	13558.7	549.47
Ransom Western Sunflower 266986	G	31	Dec	1133.9	4.87	55.22		
s. Ransom Golden Dauntless 123455		d. Violet of Ransom Farm 181494 A. R. 22916						
*West Limits Alice 152273	A	365	Dec	599.5	5.53	33.15	14260.4	696.5
Corning, Parker, Corning Farm, Glenmont, N. Y.								
Imp. Avondale Polly 278477	C	116	Dec	1006.1	5.11	51.41	4068.3	192.05
†Imp. Beauty of Jetteries 275543	A	113	Dec	987.8	4.02	39.71	3526.8	138.55
Imp. Candie's Rita III. 278479	C	166	Dec	643.9	5.73	36.90	4341.3	215.47
†Imp. Chance's Loveleet 279206	D	222	Dec	763.0	4.82	36.78	7174.1	311.66
†Corinna of Forest Front 270633	G	15	Nov	257.3	4.82	12.40		
		46	Dec	604.9	4.82	29.16	862.2	41.56
s. Warrior's Head Light 109088		d. Daisy of Forest Front 100951						
Imp. Diana of Myrtle Place 278481	D	153	Dec	763.1	5.26	40.14	4674.2	212.18
†Imp. Folly of the Manor 275545	B	109	Dec	913.9	4.29	39.21	3685.0	157.71
†Imp. Furlough of Anneville 279207	E	258	Dec	553.7	6.64	36.77	6518.4	336.85
†Harrietta of Tawasentha 270632	G	66	Dec	671.2	4.16	27.92	1508.2	57.63
†Imp. Iris of the Glen 278478	D	235	Dec	638.4	5.26	33.58	5678.6	260.87
†Imp. Lady Souvenir of Carteret 278487	D	29	Nov	1112.3	4.48	49.83		
		60	Dec	1089.0	4.42	48.13	2201.3	97.96
s. Imp. Valentine's Souvenir 126458 A. R.		d. Pulias Rouge R. G. A. S. 5004 F. S.						
Imp. Primrose of Corning Farm 279201	C	207	Dec	782.0	5.22	40.82	6423.5	303.75
†Imp. Verbena of North View 278482	D	204	Dec	826.1	4.41	36.43	6846.5	285.97
†Wahneta of Brookside 104830	A	8	Nov	257.0	5.48	14.08		
		39	Dec	1210.8	5.48	66.35	1467.8	80.43
s. Falcon's Busy Bee 48525		d. Pa's Pride of Brookside 74973						
Cotting, C. E., Chedco Farm, Berlin, Mass.								
*Chedco Josephine 185397	B	317	Dec	766.5	7.24	55.49	11715.6	707.36
Chedco New Year 243962	G	208	Dec	781.1	6.86	53.58	5982.1	345.41
Chedco Sister 225384	E	118	Dec	704.1	6.07	42.74	3007.0	182.79
Imp. Financier's Chance 255691	G	15	Sept	460.3	5.49	25.27		
		46	Oct	1101.8	5.49	60.49		
		76	Nov	986.2	6.14	60.55		
		107	Dec	1020.5	6.19	63.17	3568.8	209.48
s. Financier of Myrtle Place R. G. A. S. 5352 P. S.		d. Imp. Lady Chance of Ashburton 248943						
Imp. Rohais Chance of Ashburton 2d 237533	E	31	Dec	1305.6	3.89	50.79		
s. Spring Beauty's Lad R. G. A. S. 5019 P. S.		d. Imp. Rohais Chance of Ashburton 226855						
Courter, J. Carlton, Est., Courtland Farm, Amelia, Va.								
Foremost's May Queen 142479	A	184	Dec	734.6	6.17	45.32	5379.3	292.30
Cowham, C. F., Cowham Farm, Jackson, Mich.								
*†Abbie's Royalette of the Ridge 215662	D	305	Dec	240.0	5.89	14.14	7612.5	413.9
Heartsease of Cowham Farm 233173	E	108	Dec	1154.0	4.26	49.16	4325.9	173.51
King's Alice of Cowham Farm 266277	G	108	Dec	838.6	4.87	40.84	3135.5	142.29
Sunlight of Cowham Farm 259545	F	108	Dec	1071.4	4.51	48.32	3069.3	171.01

Trixie Alice of Cowham Farm 225436	D	8	Nov	391.6	4.57	17.90		
		39	Dec	1780.2	3.60	64.09	2171.8	81.99
s. Trixie's White King 79691	d. Chummy Victor's Alice 189815							
Cramer, Joe, Fern Hill Guernsey Farm, Menomonie, Wis.								
*Beulah of Kreemy Dale 161642	A	363	Dec	796.8	5.04	40.16	8985.5	433.85
Cramer, John, Jr., Fern Hill Guernsey Farm, Menomonie, Wis.								
*Evelyn of Fern Hill 195819	C	330	Nov	461.2	5.47	25.23		
		361	Dec	433.4	6.36	27.56	8936.2	439.77
Hollyhock of Fern Hill 230941	E	307	Nov	461.7	5.24	24.19		
		338	Dec	388.1	5.81	22.55	8299.1	415.63
Launy's Dimple of Fern Hill 203646	C	365	Dec	226.4	6.15	13.92	10051.4	545.6
*Rose of Fern Hill 163390	A	325	Dec	491.5	5.65	27.77	9938.1	472.62
Syble of Fern Hill 181175	A	347	Dec	640.9	5.44	34.86	11013.3	493.43
Crittenden, Austin F., "Grey Knoll," Brighton, N. Y.								
†Sunset of Butternut Ridge 120296	A	274	Dec	827.1	4.45	36.81	10386.0	436.68
Imp. Vern Honoria's Fairy 214465	C	287	Dec	1246.1	4.42	55.08	13586.6	566.30
Crosby, L. O., Picayune, Miss. *2 day tests.*								
Willowmere Annie Laurie 253480	F	68	Dec	946.5	4.23	40.04	2054.3	86.57
Cullum, J. Barlow, Riveredge Farms, Reading, Pa.								
†Elizabeth Glenn Braden of Riveredge 250384	G	269	Dec	771.1	5.12	39.48	7277.1	346.57
†Mollie of Riveredge 213312	C	92	Dec	926.5	4.49	41.60	3097.6	145.38
†Russellhurst Belle of Kirtland 189113	A	61	Dec	1289.3	3.74	48.22	2583.6	101.93
Dane, Ernest B., "Roughwood," Center Harbor, N. H.								
*Patricia of Roughwood 147167	A	50	Dec	1773.3	4.56	80.86	2719.1	123.23
Roughwood Animation 229125	E	193	Dec	712.4	6.92	49.30	5682.6	322.83
Roughwood Balsam 244034	G	285	Dec	836.3	5.26	43.99	7870.6	355.91
*Roughwood Clarissa 212503	D	315	Dec	922.7	5.92	54.62	11280.3	566.79
Roughwood Columbine 215462	E	334	Dec	643.6	6.61	42.54	8769.4	464.39
Roughwood Elegance 244029	G	297	Dec	729.0	6.45	47.02	7341.3	407.32
Roughwood Lassie 228393	E	181	Dec	827.3	6.35	52.53	5727.3	299.11
Roughwood Princess Pat 235324	G	353	Dec	816.0	6.08	49.61	11557.8	559.75
Darby, Z. G., "Roseneath," Lowrys, S. C.								
†Chieftain's Sunbriar Rose of Roseneath 247770	E	105	Dec	844.8	4.43	37.42	3010.4	132.19
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Flintarrow Ultra Enchantment 195318	A	19	Nov	626.8	5.73	35.92		
		50	Dec	959.8	5.73	55.00	1586.6	90.92
s. Langwater Resolute 93733 A. R.	d. Lauderdale Princess Ultra 81942 A. R. 15565							
*Langwater Jacquelin 177731	A	214	Nov	1010.5	6.09	61.54		
		245	Dec	996.6	6.23	62.09	10022.9	532.27
Langwater Sea Maid 193621	A	179	Nov	939.8	6.59	61.93		
		210	Dec	866.4	6.67	57.79	7554.6	397.72
*Springside Hope 192934	A	82	Dec	1278.0	4.94	63.13	3619.2	182.06
Davis, Eugenia Cassatt, Kelso Farm, Berwyn, Pa.								
†Kelso's Lilly 250899	G	232	Dec	588.6	4.80	28.25	5279.2	244.41
†Kelso's Wild Tyme 250898	G	210	Dec	503.8	4.85	24.43	4677.1	215.82
Dean, George E., Haven Hills Farm, Albion, Mich.								
*Appletree Point Dazzler 230760	D	365	Dec	193.8	5.44	10.54	10029.7	501.0
Appletree Point's Peerless Daisy 3d 194800	C	365	Dec	137.9	4.47	6.16	10440.4	424.3
Dutchess of Greenwald 212890	C	96	Dec	1305.6	4.20	54.84	4401.8	174.53
*Fern of Haven Hills Farms 197098	A	300	Dec	807.1	5.57	44.96	11545.8	600.85
Kilda D. of Quirk Farms 114962	A	361	Dec	974.1	4.40	42.86	17013.6	691.53
Marshall's Dolly of Trielm 254366	F	14	Oct	501.8	4.58	22.98		
		44	Nov	1166.4	4.58	53.42		
		75	Dec	1084.5	4.87	52.82	2752.7	129.22
s. Topsy's Marshall of Brookwood 79916 A. R.	d. Premier's Dolly of Trielm 145971 A. R. 19431							
*Marshall's Eva of Trielm 249360	D	365	Dec	575.4	5.34	30.73	12980.7	591.8
Marshall's Fawn of Trielm 293867	F	2	Oct	63.2	4.12	2.60		
		32	Nov	1248.5	4.12	51.44		
		63	Dec	1319.3	4.23	55.81	2631.0	109.85
s. Topsy's Marshall of Brookwood 79916 A. R.	d. Halcyon's Rita of Trielm 117432 A. R. 19354							
*Marshall's Pat of Trielm 232332	B	257	Dec	979.7	5.56	54.47	9993.3	523.22
Missaukee Lucretia 157190	A	281	Dec	677.8	5.37	36.40	10394.6	476.51
Model Lady of Valley Farm 262062	G	69	Dec	935.0	4.37	40.86	2160.1	79.75
Pearl's Star 240356	F	208	Dec	452.4	6.13	27.73	5456.7	264.81
Publican's Betty 239747	F	214	Dec	845.1	3.80	32.11	6333.3	238.47
Queen Wood 235212	A	126	Dec	895.6	5.30	47.47	4050.4	188.65
Royal's Prince's Callie 276546	G	93	Nov	627.7	7.11	44.63		
		124	Dec	618.5	6.57	40.64	2816.5	181.33
Royal Violet 238743	F	214	Dec	962.3	4.83	41.65	5982.3	263.45
Susie of Portage 139806	A	59	Sept	1722.3	3.86	66.48		
		90	Oct	1444.3	3.78	54.59		
		120	Nov	1368.0	4.11	56.22		
		151	Dec	1298.7	4.60	59.74	7478.3	296.28
Thistledown Daffodil 158779	A	89	Dec	1095.2	5.20	56.95	3081.6	145.98
Dean, J. Dwight, Linwood Dairy Farm, Fredericktown, Ohio.								
Jeanette of Linwood 274971	G	103	Dec	1141.2	4.21	48.04	3840.8	164.31
Dean, J. Dwight, Mrs., Linwood Dairy Farm, Fredericktown, Ohio.								
Virginia's Polly 192220	A	205	Dec	1112.4	5.80	64.52	8454.8	409.56

Dennis, Orville & Son, Shore Oaks Farm, Lake City, Mich.								
Faith of Shore Oaks 257312	G	331	Dec	504.1	4.35	21.93	7396.7	309.33
Mary Lou of Shore Oaks 258358	G	292	Dec	533.6	4.82	25.72	7009.6	313.94
Dickinson, John L., Quincy, W. Va. *2 day tests.*								
Greenbank's Alphonsine 219011	D	327	Dec	895.4	5.37	48.08	12339.6	560.95
Quincy's Mary Lewis 222210	D	30	Nov	1376.9	3.81	52.46		
		61	Dec	1243.5	4.27	53.10	2620.4	105.56
s. Justina's Masher of Marberne 87690		d. Wiline ofMayesville 97273 A. R. 11077						
Dillon, Clarence, Dunwalke Farm, Bedminster, N. J.								
†Dunwalke Lady of Beaulieu 300243	G	16	Dec	499.5	4.51	22.53		
s. Dunwalke of Beaulieu 129133		d. Imp. Lady Prevail of Les Pelleys 209575						
†Dunwalke Polly 264639	G	16	Oct	410.7	4.39	18.03		
		46	Nov	820.2	4.68	38.39		
		77	Dec	856.9	4.96	42.50	2087.8	98.92
s. Imp. Blanchette's Butterfat 104968 A. R.		d. Imp. Polly IV. of the Videclins 182225 A. R. 21012						
†Dunwalke Victoria 261576	G	28	Dec	999.2	4.12	41.17		
s. Dunwalke of Beaulieu 129133		d. Imp. Dunwalk Gem's Beauty 190667 A. R. 22901						
†Dunwalke Zena 255752	G	30	Dec	877.7	3.89	34.14		
s. Imp. Blanchette's Butterfat 104968 A. R.		d. Imp. Zena of Les Rues Frairies 190665 A. R. 21461						
†Queen's Fanny 215784	C	30	Nov	1276.5	5.02	64.08		
		61	Dec	1253.1	4.18	52.38	2529.6	116.46
s. Imp. Fanny's Honour 114361 A. R.		d. Imp. Queen's Honoria of St. Leddards 182216						
*†Imp. Sweet Maggie IV. des Galliennes 190651	A	262	Dec	1234.2	5.40	66.65	13123.7	623.74
Dillon, D. Frank, Shadow Farm, Leominster, Mass.								
Generous Golden Fragrance 197944	B	182	Dec	560.3	4.93	27.62	4414.8	198.74
Mixter Farm Oakleaf 124195	A	334	Dec	229.7	5.80	13.32	8057.1	400.60
Mixter Sweet Rose 151335	A	162	Dec	497.5	5.82	28.95	3645.7	191.50
Doane, Ernest F., Litchfield, Conn.								
Falcon's Rena 194323	B	275	Dec	732.4	5.10	37.35	8144.5	367.30
Dozier, J. M., Oakland Farm, Lee Hall, Va.								
Anton's Eva of Griffwood 140077	A	289	Dec	472.8	6.70	31.68	5518.7	342.13
Jomado's Charity 173629	A	295	Dec	132.6	4.74	6.29	8582.4	377.31
Du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Gem of Longwood 177890	A	314	Dec	680.2	5.37	36.53	10345.7	469.21
Guardsman's Babette 239748	F	252	Dec	647.4	5.90	38.20	7189.3	352.50
Guardsman's Brightness of Longwood 239751	G	334	Dec	509.7	7.37	37.56	7624.9	467.01
Guardsman's Brilliant of Longwood 239752	F	184	Dec	574.1	6.44	36.97	4236.4	253.77
*Kilmany of Longwood 180123	A	174	Dec	1060.7	5.56	58.97	7233.1	331.89
*Kitty Bloom 189878	B	314	Dec	534.1	4.80	25.64	10450.9	433.18
*Longwood Gloria 182960	B	325	Dec	545.6	6.37	34.75	9414.8	497.27
Longwood Publican's Admiration 213977	C	135	Dec	565.7	6.75	38.18	3515.3	194.62
Longwood Publican's Benefactress 239746	G	365	Dec	408.0	5.41	22.07	13425.8	580.4
Masher's Nora 214887	C	159	Dec	946.4	4.66	44.10	5834.7	241.28
*May Day of Longwood 166334	A	365	Dec	393.0	5.99	23.54	15280.7	699.2
Publican's Actress 218326	E	341	Nov	354.7	6.12	21.71		
				193.2	5.67	10.95		
		365	Dec	589.0	5.67	33.40	9445.1	470.6
Publican's Bluebelle of Longwood 227100	F	365	Dec	38.5	5.18	1.99		
				188.3	3.65	6.87	9379.1	420.5
Publican's Bonita of Longwood 239749	G	338	Dec	717.6	5.57	39.97	9657.7	446.28
Publican's Brilliant of Longwood 231366	F	349	Dec	688.4	6.35	43.71	9942.6	473.56
*Publican's Granny 182961	B	365	Dec	346.5	5.97	20.69	11220.8	567.7
*Renowned Rowena 163244	A	334	Nov	62.1	6.53	4.06		
				135.1	5.08	6.86		
		365	Dec	1324.3	5.08	67.27	10226.2	512.5
Eaton, C. S., Northfield, Ohio.								
Bernice of Pokeberry 183240	B	216	May	1019.9	4.95	50.49		
		246	June	970.1	4.77	46.27		
		277	July	966.2	5.23	50.53		
		308	Aug	924.4	4.54	41.97		
		338	Sept	866.6	5.11	44.28		
		365	Oct	750.9	4.93	37.02	12115.5	611.5
King Itchen's Dolly Varden of Riverside 204025	D	301	May	731.6	5.00	36.58		
		331	June	635.5	4.75	30.19		
		362	July	638.9	5.04	32.20		
		365	Aug	62.4	5.04	3.14	9898.8	505.0
Eisele, J. A., Eisele Guernsey Farm, Oklahoma City, Okla.								
Betty's Muriel 207218	B	142	Dec	991.5	4.87	48.29	4953.4	211.43
Cherigold of the Prairie 2d 205242	B	153	Dec	788.5	4.54	35.80	4519.9	189.89
Henrietta of Primrose 228822	E	210	Dec	1232.8	3.97	48.94	9225.6	361.50
Lady Worthy of Hon Terra 264217	G	222	Dec	978.9	4.71	46.11	7808.8	331.34
Royalist's Dolly of Fern Hill 185428	B	365	Nov	36.8	5.62	2.07	9266.0	498.8
Royalist's Lily of Fern Hill 221164	D	91	Dec	1007.0	4.87	49.04	3287.2	148.23
Ellis, Theodore T., "Knollwood," Worcester, Mass.								
*Olga of Laws Farm 156181	A	365	Dec	728.0	5.59	40.70	14003.4	698.3
Rose's Grace Belle 202815	B	262	Dec	948.9	6.28	59.59	10293.6	567.58
Wyebrook Viola 146102	A	280	Dec	838.6	5.59	46.88	9207.1	455.00
Endicott, John, "Brookwood," Bloomfield Hills, Mich.								
Bradford's Foxie 219267	D	66	Dec	817.7	4.98	40.72	1874.2	87.95
Brookwood Christine 224432	F	341	Dec	880.4	3.88	34.16	10625.8	398.41

Brookwood Daphne 238800	G	285	Dec	767.0	4.85	37.20	8423.6	365.84
Brookwood Julie 242820	F	174	Dec	696.1	5.55	38.63	4325.5	221.44
Brookwood Liberty 189754	B	266	Dec	769.8	5.34	41.11	8891.6	384.83
Daisy of Coon Tree Hill 2d 233749	D	61	Dec	802.6	4.65	37.32	1857.9	84.70
Gilmore's Genevia 186184	A	171	Dec	961.1	6.23	59.88	5961.2	333.94
Priscilla May of Bon Ayre 269815	E	206	Nov	712.6	6.86	48.88		
		237	Dec	689.7	6.54	45.11	7222.5	380.16
Raninit of Junipers 208047	C	157	Dec	866.8	4.47	38.75	4859.3	201.74
*Royal's Gerar Girl of Fern-Dell 178514	A	250	Dec	619.4	4.72	29.24	8598.7	362.17
Snowdrop of Coon Tree Hill 218833	B	30	Dec	1070.9	3.47	37.16		
s. Imp. Nobleman of Coon Tree Hill 112722		d. Imp. Jip's Snowdrop II. 163848 A. R. 18122						
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
Chestnut Ridge Bonnie Lassie 258649	G	258	Dec	508.6	5.36	27.26	5557.7	271.42
*Chestnut Ridge Cherub Princess 232264	F	365	Dec	641.3	4.71	30.21	7347.7	405.4
Chestnut Ridge Iona Maid 256514	G	315	Dec	659.0	5.01	33.02	9599.9	400.14
Chestnut Ridge Princess Bim 258706	G	365	Dec	423.4	6.47	27.39	11124.2	587.4
Ervin, J. M., Erinvine Dairy, Darlington, S. C.								
Dolly of Erinvine 229840	B	263	Dec	574.2	5.50	31.58	7363.3	357.66
Glenwood's Pride of Erinvine 260881	A	275	Dec	722.0	4.35	31.41	8519.9	374.30
Taddy J. 194390	A	244	Nov	718.4	4.52	32.47		
		275	Dec	616.9	5.54	34.18	8584.8	414.81
Evans, William A., Evan-Wel Farms, Mountforest, Mich.								
Patricia of Clairview 116903	A	284	Dec	550.7	5.60	30.84	6888.2	342.19
Ewing, Charles, Fort Lupton, Colo.								
Pioneer Canary 249635	G	303	Nov	402.4	6.35	25.55		
		334	Dec	454.4	7.11	32.31	6353.5	347.63
Pride's Bonny Girl of Elwell 177630	A	296	Dec	858.7	5.24	45.00	11665.5	496.99
Fayerweather, C. S., Fair Weather Farms, New Lebanon, N. Y.								
*†Fair Weather Chaumont 155120	A	305	Dec	188.8	6.13	11.57	10658.8	517.4
†Fair Weather Fantine 181095	A	257	Dec	398.8	5.12	20.42	6164.8	297.71
*†Fair Weather Gordon Dean 181094	A	266	Dec	857.0	7.01	60.08	11321.1	617.84
†Fair Weather Justice 218481	E	291	Dec	750.5	5.67	42.55	9891.0	479.01
Fike, Homer S., Waterloo, Iowa.								
Dairyland Queen Primrose 204474	A	102	Dec	1120.6	5.47	61.30	4336.5	224.04
Lady Prudence 176387	A	245	Dec	957.4	4.83	46.24	9677.0	472.74
Marie of Standard Dairy Farm 129864	A	329	Dec	1039.0	4.94	51.33	16084.9	727.02
Primrose of Standard Dairy Farm 119400	A	92	Dec	1217.9	5.07	61.75	3882.3	192.35
Finley, Theresa Grace, Ferryville, Wis.								
†Dungarvan Xmas Dolly 254941	G	292	Dec	533.7	5.48	29.25	6598.2	346.61
Fisher, W. E., Windsor, Colo.								
†Lanas' Amy of Guernsdale 301079	G	245	Oct	533.7	5.11	27.27		
		275	Nov	383.8	6.08	23.34		
		305	Dec	376.9	6.48	24.42	6939.4	355.2
Fisher, William A., Overlook Farm, Rochester, Mich.								
*Carrie of Overlook 225534	D	48	Nov	1083.1	4.46	48.31		
		79	Dec	1073.6	5.04	54.11	2745.5	137.34
Dolly's Butter Cup of Overlook Farm 245280	G	365	Dec	382.8	5.50	21.05	8815.7	440.5
Maple Lane Ultra Ida 232885	D	50	Dec	1373.4	4.64	63.73	2150.3	105.14
Rockingham Twinkle 224004	B	345	Dec	674.1	4.53	30.54	9555.0	437.62
*Saugerties Lucy Lloyd 219950	D	252	Dec	778.3	5.56	43.27	8018.9	420.00
Saugerties Ultra Faithful 244130	G	327	Dec	764.5	4.20	32.11	9759.1	404.20
Flinn, Ralph E., Beechwood Farms, Sharpsburg, Pa.								
Beechwood Mariel 267183	G	106	Dec	832.6	5.82	48.46	2991.3	156.87
Beechwood Princess Dianthea 245057	G	365	Dec	159.3	6.35	10.12	12249.8	576.1
Beechwood Princess Edith 257379	G	216	Dec	710.6	6.17	43.84	6243.7	323.82
Beechwood Princess Milford 245056	G	289	Nov	677.9	6.38	43.25		
		320	Dec	703.8	6.12	43.07	9714.8	491.92
Beechwood Princess Violet 251160	G	352	Dec	755.1	6.21	46.89	11309.0	542.98
*Brooklandwood Golden Queen 202031	C	261	Dec	1001.9	6.27	62.82	10216.3	566.76
Brooklandwood Vanity 204917	C	136	Nov	671.5	7.46	50.09		
		167	Dec	650.4	7.47	48.58	4434.7	262.28
Phylliston's Dianthea of Cherry Hill 216144	C	91	Dec	598.1	5.88	35.17	2205.6	117.16
Fox, F. E., Waukesha, Wis.								
Grenwode Bessina 245591	F	225	Dec	564.7	5.19	29.31	4963.6	227.27
Maple's Hopeful of Waukesha 271192	F	178	Dec	578.2	5.62	32.49	3883.1	204.00
Pet's Lassie of Maple View 200948	C	261	Dec	633.6	5.39	34.15	7474.7	344.98
Serene's Arabella of Waukesha 256724	G	179	Dec	515.7	5.19	26.76	3437.1	167.16
Sunshine's Amelia of Waukesha 256725	G	169	Dec	592.6	4.66	27.62	3685.0	158.52
Foxburg Farms Herd, Foxburg, Pa.								
Foxburg's April 248488	G	340	Dec	689.6	6.42	44.27	9959.3	546.60
Foxburg's Linneta 159342	A	279	Dec	828.7	4.84	40.11	11496.0	537.68
Foxburg's Morwenna's Rose 228890	E	256	Dec	686.5	5.65	38.79	8162.4	436.75
Foxburg's Nerissa 234434	F	315	Dec	1028.3	5.02	51.62	12635.0	598.96
Foxburg's Princess Beau 266760	G	20	Nov	668.4	3.89	26.00		
		51	Dec	1050.0	3.99	41.90	1718.4	67.90
s. Hallmark Beau 115309	d. Queen's Sedate Belle 174877							
Foxburg's Secret's Pet 228891	E	180	Dec	791.2	5.77	45.65	6303.9	316.45
France, Joseph I., Mount Ararat Farm, Port Deposit, Md.								
Brookdale Charlo 198349	A	153	Dec	801.5	5.11	40.96	4495.9	220.52

B. Rose King's Cayoodle 261465	F	11	Nov	295.9	4.71	13.94		
		42	Dec	724.2	4.75	34.40	1020.1	48.34
s. Burnside Rose King 125237	d. Cayoodle of Esker View 103271							
B. Rose King's Pansy 272858	G	110	Dec	715.7	4.75	34.00	2717.4	116.56
Caroline's Royal May 253228	G	347	Dec	472.0	6.04	28.51	8002.0	422.69
*Cosquay Flora 2d 230506	D	82	Dec	1128.4	5.14	58.00	3204.0	149.52
*Cosquay Henrietta 233118	D	89	Dec	1261.5	5.15	64.97	3672.3	172.38
Cosquay's Cheri Marjorie 248037	G	334	Dec	541.2	5.39	29.17	7949.0	393.62
Cosquay's Lady Countess 223746	C	79	Dec	893.3	4.62	41.27	2501.9	112.20
*Cosquay's Maiden 234176	D	30	Nov	1185.5	3.53	41.85		
		61	Dec	1304.4	4.20	54.78	2489.9	96.63
s. Pride's Valiant of Langwater 77608 A. R.	d. Imp. King's Maid of Mara Alva 77221 A. R. 8361							
Cosquay's Pauline 255722	G	320	Dec	653.6	5.02	32.81	8196.5	367.83
Cosquay's Rosalind 2d 230507	E	214	Dec	689.1	5.71	39.35	5807.4	313.49
Ella's Love of Stone Hall 243631	F	200	Dec	587.6	5.49	32.26	5582.0	272.66
*Emily of Elkview 180242	A	230	Dec	767.7	6.00	46.06	7180.4	376.49
*Glencairne Lady M. 169717	A	283	Dec	910.5	4.84	44.07	10454.8	506.64
*Kelso's Golden Rod 191219	C	321	Dec	82.4	7.03	5.79	8148.7	452.1
†Lady Royal France 258573	F	15	Nov	438.3	4.68	20.51		
		46	Dec	844.9	4.77	40.30	1283.2	60.81
s. Cora's Royal of France 146061	d. Lady Bayside 146227							
Leader's Ethel 150637	A	300	Dec	757.2	4.90	37.10	10101.9	493.27
Princess of Chesapeake View 303791	G	78	Dec	849.1	5.15	43.73	2146.2	109.60
Princess Primrose of Laurel Brook 147467	A	306	Dec	666.1	5.79	38.57	9517.0	509.26
Royal's Dot of Pomeroy 217915	D	365	Dec	58.3	6.08	3.54	7870.2	459.4
Rutila of Flying Hill 239585	G	365	Dec	261.3	6.67	17.43	8009.8	399.0
*Wild Rose of the Overshot 205755	B	330	Dec	723.9	6.85	49.59	11014.1	605.65
Freeman, Edward W., Round Top Farms, Damariscotta, Maine.								
Jeannette of Foster Farm 144504	A	245	Dec	33.5	4.87	1.63	6206.4	288.18
Peggy of Foster Farm 140392	A	294	Dec	668.5	6.29	42.05	11344.3	593.67
Fretz, William F., Fritzlyn Farms, Pipersville, Pa.								
Charter Lily of Fritzlyn 4th 248316	G	365	Dec	333.3	5.63	18.76	8437.9	465.1
Fritzlyn Beth 256657	F	122	Dec	931.9	4.87	45.38	3945.4	179.36
Fritzlyn Double Gift 265459	G	98	Dec	732.3	5.53	40.50	2542.1	129.51
Fritzlyn Gifted Maid 237405	F	365	Dec	212.9	5.20	11.07	10184.4	494.8
Fritzlyn Gifted Quail 241279	G	320	Dec	559.2	5.62	31.43	8922.3	461.98
Fritzlyn May Bud 195404	C	365	Dec	39.7	5.61	2.23	8528.0	425.9
Imp. Jeannette's Mollie III. of Verdun 253785	B	20	Nov	572.5	5.31	30.40		
		51	Dec	819.1	5.67	46.44	1391.6	76.84
s. Doreen's Lad II. of Dairy Farm R. A. A. S. 297 P. S.	d. Jeannette Third's Sequel II. of Dairy Farm R. A. A. S. 2652 P. S.							
Frohock, J. A., Inc., Inspiration Farm, Bradenton, Fla.								
†Arline of Edisto Farms 199899	B	133	Dec	835.1	5.60	46.77	3951.5	189.48
*Charlotte's Mills of Orleton Farm 223915	C	6	Dec	271.1	4.77	12.93		
s. Milford's May Rose King 99694 A. R.	d. Radium's Charlotte 181070 A. R. 21473							
Dottie of Edisto Farms 220322	D	143	Dec	855.1	5.15	44.04	4572.0	227.58
†Eugenia Guess 172453	A	131	Dec	854.8	5.50	47.01	3938.1	191.98
*Karnac Fairy Queen 139466	A	142	Dec	1310.9	4.30	56.37	7064.2	309.18
†Rivelon Mitty 246403	C	253	Nov	633.6	7.03	44.54		
		284	Dec	479.7	7.65	36.70	9329.1	507.74
*†Triumph's Jewel 192750	A	31	Dec	1402.4	5.75	80.64		
s. Sims' Triumph 57055	d. Janetta Jewel 88205 A. R. 14126							
†Winifred of Denmark 165897	A	259	Nov	730.9	8.00	58.47		
		290	Dec	620.2	9.10	56.44	8917.9	503.38
Gallup, W. A., Est., Mayunsook Farms, North Adams, Mass.								
*Mayunsook Maiden 173874	A	31	Dec	1379.8	6.24	86.10		
s. Mayunsook Defender 80753 A. R.	d. Miss Fashion of Mayunsook 128019 A. R. 17022							
Galusha, Arthur G., Green Meadow Farm, Williamstown, Mass.								
Green Meadow Desire 253969	G	107	Nov	928.7	5.08	47.18		
		138	Dec	945.7	4.83	45.68	4471.4	198.10
Green Meadow Florinda 315065	G	79	Oct	1077.1	4.80	51.70		
		109	Nov	958.3	6.12	58.65		
		140	Dec	932.2	6.22	57.98	4706.2	247.82
Green Meadow Frieda 317413	G	73	Dec	1057.6	5.82	61.55	2599.7	143.59
*Springside Celia 167150	A	350	Dec	858.2	4.65	39.91	16152.1	769.41
Galusha, Arthur G. & Son, Green Meadow Farm, Williamstown, Mass.								
*Green Meadow Flower Girl 183402	A	74	Dec	1510.3	4.91	74.16	3699.4	172.45
Galusha, Arthur G. & Sons, Green Meadow Farm, Williamstown, Mass.								
Green Meadow Adoration 248800	F	68	Dec	1069.5	5.04	53.90	2348.6	108.77
Green Meadow Aggie 248802	G	184	Dec	796.0	5.82	46.33	5311.2	278.34
Green Meadow Aria 248795	E	73	Dec	949.3	5.64	53.54	2315.9	123.10
Green Meadow Beatrice 226338	E	260	Dec	837.5	6.37	53.35	9537.8	505.44
Green Meadow Content 248796	G	281	Dec	1003.2	5.68	56.98	10117.5	504.16
Green Meadow Milbette 241812	G	331	Oct	1112.2	5.12	56.94		
		361	Nov	1031.1	5.73	59.08		
		365	Dec	133.9	5.73	7.67	13592.9	691.0
Green Meadow Windflower 248798	F	149	Dec	1042.3	4.83	50.34	5233.8	222.41
Garrison, Junius H., Greenville, S. C.								
Coker Gloria 236405	E	361	Dec	676.3	5.81	39.29	9812.1	518.49
Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.								
*Imp. Noble's Whitey of Melrose 201449	A	288	Dec	784.5	6.25	49.03	10167.4	532.85
*Radium's Best Girl 203164	B	365	Dec	226.4	4.69	10.62	15714.2	706.9

Gayoso Farm, Horn Lake, Miss.								
Daisy of Traymore 198151	A	81	Dec	1062.3	4.74	50.35	3094.7	149.15
Gayoso Actor's Fanny 159046	A	288	Dec	650.6	6.13	39.88	8039.7	411.57
Gayoso Actor's Lady 223952	E	245	Dec	836.6	6.14	51.37	8236.9	421.12
Gayoso Actor's Pearl 260701	E	345	Dec	703.5	5.52	38.83	12510.0	563.11
Gayoso Actor's Queen 300436	G	348	Dec	553.9	6.72	37.22	8358.2	471.32
Gayoso Actor's Red Bird 232071	D	122	Dec	860.6	6.26	53.87	4040.9	212.43
*Gayoso Goldelia 200760	C	305	Dec	541.7	6.23	33.75	10289.1	549.43
Gayoso Peggy 315398	E	30	Nov	1209.6	4.37	52.86		
		61	Dec	1253.6	4.37	54.78	2463.2	107.64
s. Harbor Hill Dairyman 111644	d. Peggy of Killarney Farms 91658 A. R. 11147							
*Gayoso Ruby 197558	B	341	Dec	708.5	5.58	39.53	10856.8	534.86
Gayoso Virginia Lass 303784	G	288	Dec	577.7	5.90	34.08	7260.4	354.77
Glen Gable Secret 171714	A	92	Dec	1344.7	4.40	59.17	4252.5	180.91
King's Coral of Traymore 231829	F	343	Dec	714.4	6.05	43.22	11264.1	540.91
Lady Daisy of Pleasant View 89269	A	342	Dec	916.0	4.28	39.20	13133.8	570.98
Langwater Honora 127878	A	245	Dec	811.4	5.13	41.62	8963.4	430.81
Mabel of Traymore 191271	B	327	Dec	446.3	7.36	32.85	9625.8	570.60
Minnie of Traymore 181417	A	364	Dec	800.2	5.71	45.69		
		365	Jan	25.2	5.71	1.44	11933.4	589.1
Ultra Bonnie of Traymore 191274	B	199	Dec	625.6	5.56	34.78	5605.7	304.69
Glanville, F. J. & Nelson, Ben C., Liberty Farm, Lancaster, Wis.								
Liberty's Bluebell 243419	G	291	Aug	730.7	4.76	34.78		
		321	Sept	646.6	5.25	33.95		
		352	Oct	658.9	5.39	35.51		
		365	Nov	260.9	5.39	14.06	10598.9	502.6
Liberty's Genevieve 235280	E	275	Dec	836.7	4.80	40.16	8652.8	369.10
Liberty's Leading Lady 166814	A	269	Nov	658.4	5.92	38.98		
		300	Dec	637.2	4.97	31.67	11156.6	502.74
Pansy of Liberty 187934	A	245	Dec	872.1	4.67	40.73	9418.9	425.29
Sweetness of Liberty 177528	A	298	Dec	721.8	5.25	37.89	10639.8	491.06
Gleason, Fred C., Tamarack Ridge, Sodus, Mich.								
†Nancy Hanks of the Ridge 246535	G	305	Dec	592.5	5.40	32.00	8419.6	412.9
Gluek, Arthur L., Minneapolis, Minn.								
†Lauralea Dinah May 264204	F	65	Dec	1012.2	4.15	42.01	2041.4	90.80
Gluek Brewing Company, Minneapolis, Minn.								
†Canterbury's Naomi 171661	A	294	Dec	371.1	5.27	19.56	8647.7	407.21
*†Gluek Beauty Rose 241903	A	264	Dec	912.2	6.91	63.03	9485.0	510.51
Gluek Farm Lulu 318517	E	12	Nov	451.5	4.72	21.31		
		43	Dec	1342.7	4.72	63.38	1794.2	84.69
s.Cherub's Maxim of Woodend 104058	d. Gluek Farm Lou 202089							
Mariette of Gluek Farms 292554	G	2	Nov	62.0	3.73	2.31		
		33	Dec	1434.0	3.73	53.49	1496.0	55.80
s. Cherub's Royal of Shorewood 108746	d. Sentry's Mariette of the Pines 188541							
*May Queen of Clover Vale 219599	C	76	Dec	1367.7	4.47	61.14	3402.4	151.68
Golinvaux, Joseph, Waterloo, Iowa.								
†Guernsey Haven Dorris 208425	D	276	Dec	401.1	5.41	21.70	7210.6	324.02
Highland Place Beauty Mar 219576	E	316	Dec	413.6	4.45	18.41	7459.2	297.80
Memento's Greta of Highland Place 265596	A	334	Dec	163.1	7.30	11.91	7553.3	340.64
Thelma Marie of Iowanola 185339	A	301	Dec	642.0	5.71	36.66	7736.9	405.46
Gould, William H., "Grapelawn," Burkeville, Va.								
Al-Beu Farm's Violet 197373	A	323	Dec	589.9	4.74	27.96	10019.4	420.78
Bessie's Peerless Mayflower 232107	E	294	Dec	682.5	5.37	36.65	10130.4	497.09
Fatemia of Fair View 137535	A	82	Dec	1300.6	3.62	47.08	3495.0	136.24
Georgianette Dimple of Fair View 173291	A	294	Dec	781.1	4.86	37.96	9660.7	435.01
Laurel Bank Ellen 254777	E	231	Dec	721.3	5.94	42.85	6989.9	339.00
Miss Prim of Fiddlers Green 168405	A	231	Dec	832.7	6.03	50.21	7846.5	404.93
Shah's Golden Glow 234720	E	202	Dec	866.3	4.98	43.14	6503.0	302.76
Shandon Loan Oak Lasse 234718	E	294	Dec	615.4	4.61	28.37	8414.1	355.57
Una's Grace of Shandon 167232	A	365	Dec	805.4	5.08	40.91	13298.9	629.5
Govone, P. & Sons, Mt. Pleasant Farm, Sandwich, Mass.								
*Atamannsit Harmony 190022	B	220	Dec	759.6	6.27	47.63	6367.7	363.71
Atamannsit Princess Primrose 258827	G	275	Dec	598.9	6.47	38.75	6654.9	364.00
Bertha of Atamannsit 262996	G	197	Dec	794.4	5.04	40.04	5828.4	272.93
Princess Promony 259261	G	229	Dec	724.3	5.40	39.11	6482.4	314.08
Green, Leslie H., Turtle Lake Farms, Pontiac, Mich.								
*Gilmore's Anna Bell 163640	A	27	Dec	974.1	4.20	40.91		
s. Kingpa of Briarbank 66281 A. R.	d. Gilmore's Alice 131127							
Nancy's Sweet Verbena of Overlook Farm 240335	E	31	Dec	970.4	4.79	46.48		
s. Maid's Missaukee Prince 108259	d. Princess's Missaukee Nancy 117068							
Saugerties Ultra Ella 243363	E	12	Dec	449.9	5.03	22.63		
s. Ultra May King 27600 A. R.	d. Primrose of Burkeville 164255							
Starlight of Silverdale 285237	G	16	Dec	532.0	3.81	20.27		
s. Lakeside's Bell Boy 107160	d. Jewel's Star of Capitol View 179116							
Greissell, J. M., Marjohnelle Farm, Flint, Mich.								
Archer's Morning Glory 259947	G	115	Nov	686.2	5.65	38.77		
		146	Dec	673.6	6.71	45.20	3510.8	187.99
Crescenda's Pride 263012	G	162	Nov	663.3	5.67	37.61		
		193	Dec	602.8	5.81	35.02	5186.3	263.72
†Daisy May of Knapp Farmstead 148656	A	19	Nov	623.9	4.45	27.76		
		50	Dec	1164.4	4.80	55.89	1788.3	83.65
s. Lone Pine Admiral 72803 A. R.	d. Maude B. of Maple Row 58318 A. R. 11665							

†Ella of Silver Maples 239440	E	141	Nov	687.1	4.60	31.61		
		172	Dec	618.1	5.03	31.09	4331.4	212.73
Emblem's Surprise of Grand Mere 241922	F	182	Nov	676.6	5.00	33.83		
		213	Dec	658.9	5.05	33.27	5427.1	251.17
Gentleman's Atossa 261788	E	299	Nov	515.3	5.20	26.80		
		330	Dec	522.6	5.35	27.96	7604.7	365.59
Hambro's Ultra Grace of Valley Farm 219807	D	178	Nov	868.3	5.55	48.19		
		209	Dec	820.4	5.71	46.84	6735.8	359.75
Jessie's Maid of Junipers 225170	D	114	Nov	759.6	4.81	36.54		
		145	Dec	721.8	4.81	34.72	3730.5	164.90
†Lady's Abbie of Arlington 222689	E	267	Nov	255.5	7.10	18.14		
		298	Dec	180.7	6.79	12.27	6397.2	335.64
Marjohnelle Lucky Girl's Demarius 245202	F	121	Nov	636.2	5.55	35.31		
		152	Dec	632.1	5.46	34.51	3417.2	168.17
Marjohnelle's Maywood Lulla 253369	G	86	Sept	953.8	4.65	44.35		
		117	Oct	946.9	4.90	46.40		
		147	Nov	868.9	5.70	49.53		
		178	Dec	841.0	5.70	47.94	5394.8	261.31
Martha Washington of Silver Maples 201205	C	232	Nov	675.9	5.71	38.59		
		263	Dec	642.3	5.95	38.22	6709.3	361.42
†Perry's Queen of Oak Island Farm 167411	A	45	Nov	1412.2	4.35	61.43		
		76	Dec	1384.8	4.80	66.47	3308.7	148.32
Ultra Prima Donna of Valley Farm 145758	A	256	Nov	463.7	4.61	21.38		
		287	Dec	333.5	5.55	18.51	6947.2	310.40
Griffin, Harry S., Nabnasset Farm, Nabnasset, Mass.								
Alverda of Nabnasset 251700	E	68	Dec	1206.7	4.94	59.61	2610.5	124.60
Imp. Barbara of Nabnasset 320139	G	24	Nov	742.0	5.03	37.32		
		55	Dec	1136.8	4.72	53.66	1878.8	90.98
s. Spring Beauty's Lad R. G. A. S. 5019	P. S.	d. Imp. Duchess of Ashleigh 253812						
Blanche of Nabnasset 251702	G	140	Dec	776.8	5.53	42.96	3909.7	191.99
Imp. Blanchette of Valongis 253806	A	125	Dec	1157.4	5.03	58.22	5434.6	280.47
*Imp. Buttercup of La Caillioterie 253819	C	168	Dec	1061.6	4.50	47.77	7016.9	297.06
*Chieftain's Merry Queen 175317	A	166	Dec	883.1	5.55	49.01	6234.1	308.22
Imp. Lil of the Fontaines 253815	C	198	Dec	921.8	5.26	48.49	7094.8	332.99
Nabnasset Beauty 320137	G	24	Nov	702.9	5.68	39.92		
		55	Dec	1074.3	4.80	51.57	1777.2	91.49
s. Nashoba Itchen Cavalier 131972	d. Vinquartarose 181911							
*Oaks Farm Bedina 209958	C	80	Dec	1294.0	5.16	66.77	3467.2	190.99
Imp. Primrose IV. of Chateau L'Etocq 253804	A	159	Dec	815.1	5.95	48.50	5180.8	276.47
Imp. Queen Nelly of Passee Villa 253814	B	105	Dec	1262.8	4.32	54.55	4578.9	178.75
Grinnell, Lawrence, Birchfield Farm, South Dartmouth, Mass.								
Birchfield Monograph 258368	G	92	Dec	1093.1	4.58	50.06	3142.2	148.67
Birchfield Prophetess 194070	B	285	Dec	612.0	6.85	41.92	8380.7	487.42
Birchfield Sparklet 265652	G	23	Nov	858.3	4.59	39.40		
		54	Dec	1223.2	4.36	53.33	2081.5	92.73
s. Imp. Bickleigh Sequel 122548	d. Birchfield Sabina 168618							
†Birchfield Ultraeen 244413	F	136	Nov	848.3	5.93	50.30		
		167	Dec	875.8	5.67	49.66	5208.8	275.07
Birchfield Ultra Monica 235040	F	315	Dec	747.6	6.79	50.76	8678.1	537.78
*Imp. Valentine's Heirloom 160764	A	153	Dec	1047.9	5.61	58.79	5797.4	302.74
Grinnell, Russell, Locust Valley Farm, Exeter, R. I.								
Locust Valley Babette 246145	G	223	Dec	665.4	6.50	43.25	5959.7	313.29
Locust Valley Frisky 252201	G	141	Dec	764.6	5.54	42.36	3738.0	184.50
Locust Valley Lassie 246146	G	252	Dec	721.4	5.98	43.14	7210.3	354.36
Locust Valley Maid 249420	G	115	Nov	709.1	7.26	51.48		
		146	Dec	770.8	6.95	53.57	3715.0	231.58
Locust Valley Nancy 246144	G	252	Dec	535.9	5.82	31.19	5185.2	255.90
Locust Valley Nothing 244859	G	352	Dec	656.5	6.52	42.80	8393.4	451.17
Locust Valley Sue 242754	G	291	Dec	699.6	6.22	43.52	7662.4	416.49
Prim of Locust Valley 252202	G	90	Dec	695.3	6.07	42.20	2072.7	116.06
Griswold, C. D., Guernseydale Farm, West Salem, Wis.								
Guernseydale Barbette 206701	A	61	Dec	953.9	5.33	50.84	1942.5	106.10
Guernseydale Larkspur 146110	A	61	Dec	1153.0	4.71	54.31	2272.2	104.34
Guernseydale Saloma 118390	A	30	Nov	1026.1	5.49	56.33		
		61	Dec	1012.0	5.82	58.90	2038.1	115.23
s. Cream Cup's King Regent of Allenwood 33889 A. R.		d. Sanoma of Lickbrook 76346 A. R. 12231						
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Jeweller's Connie 263598	G	114	Dec	876.9	5.20	45.60	3408.7	171.87
Jeweller's Rachael 264866	G	99	Dec	743.8	4.54	33.77	2775.9	120.07
Tulip of Edisto Farms 2d 251100	G	175	Dec	878.1	4.83	42.41	5276.8	237.08
Gurnett, D. W., Clearing Farm, Kingston, Mass.								
Fishermaid of The Clearing 256585	G	191	Dec	761.7	5.81	44.25	5185.1	258.49
*Winnetuxet Mildred 205085	A	224	Dec	927.0	5.65	52.38	8102.4	387.27
Gurnett, Mary E., Clearing Farm, Kingston, Mass.								
Imp. Fascination V. of Mouilpied 308892	F	103	Dec	718.0	5.96	42.79	2697.7	136.41
Imp. Hotton's Pearl II. 278488	E	210	Dec	947.3	5.32	50.40	7064.3	353.59
*Nina of Lombardy 241767	B	340	Oct	537.2	5.75	30.89		
		365	Nov	331.3	6.01	19.91	10619.4	539.8
*Princess Primrose of Griffwood 200864	C	275	Dec	784.8	7.07	55.49	8906.4	530.36
Imp. Prudence of Blancs Bois 279200	C	293	Dec	855.8	5.24	44.84	10382.7	474.81
Imp. Topsy's Milkmaid of Woodlands 308873	A	220	Dec	845.2	6.69	56.54	7593.3	426.34
Imp. Violet of the Chouet 308872	A	118	Dec	1045.9	5.62	58.78	4216.5	226.88
Winnetuxet Mary 256997	G	305	Dec	681.8	5.75	39.20	7852.3	405.26

Guy, R. C., Watershed Farm, Chester, S. C.								
*Dot of Bear Creek 162306	A	214	Dec	793.8	5.53	43.90	7330.6	361.86
Maybelle of Catawba 184328	B	365	Nov	44.3	5.34	2.37	8381.0	468.4
*Pearl of Bear Creek 162307	A	230	Dec	538.3	6.11	32.89	7001.2	366.06
*Princess Babe of Watershed 185156	B	365	Dec	56.3	4.50	2.53	10270.6	486.4
Watershed's Beatrice 252505	F	146	Dec	634.7	5.08	32.24	3565.5	163.33
Watershed's Daisy 221383	D	181	Dec	610.4	6.05	36.93	4307.6	224.52
Watershed's Dot 252510	G	140	Dec	788.8	5.31	41.89	3879.3	193.38
Watershed's Lady 252507	F	146	Dec	520.6	5.75	29.93	3250.4	168.71
Watershed's Lemon Chloe 254042	F	92	Dec	832.5	4.37	36.38	2450.3	113.71
Guy, Robert Adams, Watershed Farm, Chester, S. C.								
Watershed's Queen 254040	F	137	Nov	686.0	5.16	35.40		
		168	Dec	667.7	5.42	36.19	4491.9	221.26
Hanna, H. M., Mrs., Stump Hollow Farms, Mentor, Ohio.								
Muretta of B. G. F. 196155	B	208	Dec	596.6	5.88	35.08	6180.0	298.21
*Star of Luck Star 170823	A	315	Dec	741.5	5.62	41.67	11966.5	613.45
Weywood's Bess Godolphin 180134	A	319	Dec	508.5	5.07	25.78	10161.6	453.43
Hare, Robert W., Glen Rock Farm, Sharon, Mass.								
Massapoag Janie 243870	F	306	Dec	768.9	6.45	49.59	9709.5	505.58
Massapoag Lucky Lass of Norfolk Aggie 247926	G	365	Dec	124.3	4.37	5.43	10285.2	507.1
*Rambleton Hope 212980	C	334	Dec	706.3	5.93	41.88	11139.8	599.09
*Uta's Firefly 156738	A	327	Nov	526.8	6.54	34.45		
		358	Dec	369.5	6.32	23.35		
		364	Jan	40.4	6.32	2.55	12792.5	644.9
Harmon, F. S., Tom-A-Hawk Farms, Burton, Ohio.								
*Florene of Shady Lawn Guernsey Farm 207195	C	365	Dec	108.7	5.69	5.90		
				473.8	5.00	23.69	10463.7	513.6
Royal Lassie Girl of Wickliffe 217430	A	15	Oct	739.1	3.67	27.12		
		45	Nov	1566.2	4.16	65.15		
		76	Dec	1467.1	4.00	58.68	3772.4	150.95
s. Brookmead's Search Light 62912 A. R.		d. Apollo's Lassie 128582 A. R. 19506						
*Warrior's Highland Lassie 179985	A	315	Nov	450.9	6.26	28.23		
				247.6	5.24	12.97		
		346	Dec	1403.4	5.24	73.54	12122.7	624.59
Hartz, E. C., Bay City, Mich.								
†Lambert's Verna 217485	D	195	Dec	595.5	5.70	33.94	4874.8	233.07
Harvey, J. M., Harvey Farm, Waukesha, Wis.								
Count's Antoinette of Utility 197127	B	87	Oct	764.6	7.27	55.59		
		117	Nov	704.4	5.67	39.94		
		148	Dec	662.3	6.85	45.37	3719.9	229.97
Harvey Farm Eleanor 269106	G	89	Dec	810.5	5.00	40.53	2436.3	116.70
Harvey Farm Emeline 269105	G	8	Sept	176.7	4.00	7.07		
		39	Oct	796.1	4.00	31.84		
		69	Nov	709.7	4.18	29.67		
		100	Dec	679.7	4.60	31.27	2362.2	99.85
s. Florham D'Arcy 129532		d. King's Alice of Utility 91374 A. R. 11554						
Harvey Farm Kitty MacKay 263774	G	22	Oct	532.8	4.27	22.75		
		52	Nov	763.5	3.56	27.18	1296.3	49.93
s. Steadfast of Flying Hill 124825		d. Norwind May Queen 185999						
*Marcella of Utility 193607	A	184	Dec	866.2	5.96	51.63	6265.0	316.04
*Pandora of Utility 146624	A	183	Dec	725.1	6.05	43.87	5134.3	272.90
Utility Early Morn 239492	E	11	Oct	290.3	5.70	16.55		
		41	Nov	816.5	5.19	42.38		
		72	Dec	797.4	5.31	42.34	1904.2	101.27
s. Valentine's Count of Four Pine 91320		d. King's Jehanna of Utility 119034 A. R. 19256						
Hathaway, F. C., Columbia Station, Ohio.								
†Caroline's Maud of Maple Lawn 152288	A	305	Dec	278.7	5.40	15.05	6308.9	317.0
†Ne Plus's Delight 192034	A	246	Dec	299.0	6.39	19.11	4395.9	242.25
Speck of Caroline's King 124169	A	314	Dec	429.8	6.15	26.43	7133.0	365.63
Heifner, C. B. & Son, Villa-Way Dairy Farm, Sullivan, Ohio.								
*May Day's Opal 195363	A	168	Dec	1157.6	5.20	60.20	7280.4	337.76
*May Day's Topaz 217834	D	355	Dec	935.1	6.08	56.85	12263.0	632.13
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
Rosemount Maid 252786	G	282	Dec	711.5	5.27	37.50	8446.3	411.80
*Rosemount Pretoria 219566	E	357	Dec	767.8	5.20	39.93	13940.4	692.84
Rosemount Queen 2d 252785	G	346	Dec	534.1	6.86	36.64	7267.1	432.07
Hemingway, Earl, Silver Maples Farm, Sodus, Mich.								
*†Carol of Silver Maples 251791	F	61	Dec	1548.6	4.35	67.36	2962.2	133.09
*†Nora's Rose of Smallidge Farm 131830	A	18	Dec	745.8	5.41	40.35		
s. Royal's Prince of Maple Hill 60548 A. R.		d. Cleopatra's Nora of Eau Claire 67579 A. R. 12757						
†Polly of Silver Maples 274351	G	73	Dec	839.9	4.85	40.74	2007.8	96.22
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Hilltop Butterfat Antoinette 242485	G	365	Dec	424.3	6.19	26.26	10268.2	585.7
Hilltop Butterfat Dolly 240130	F	334	Dec	676.4	6.00	40.58	9585.9	525.14
Hilltop Butterfat Rose 252996	G	258	Dec	864.7	5.79	50.07	8500.4	442.12
Imp. Hilltop Echo Daisy 248945	D	306	Dec	545.8	5.57	30.40	8788.2	427.97
Hilltop Fashion Florette 256630	G	214	Dec	704.4	6.23	43.88	6037.4	329.13
Hilltop Honeymoon 252252	G	287	Dec	835.5	5.97	49.88	8179.7	436.83
Imp. Hilltop Madge 248958	F	365	Dec	420.0	6.03	25.33	13118.2	656.4
Hilltop Teddy R.'s Favorite 222844	E	345	Dec	833.1	5.57	46.40	11789.8	570.05

Hennesey, C. A., Echo Lodge Farm, Watervliet, Mich.								
*Etha of Echo Lodge 216666	E	365	Dec	50.0	5.15	2.58	9509.3	459.3
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.								
Bossie Beauty of Upland Farm 183059	A	261	Dec	1096.3	5.54	60.74	11485.1	588.31
*Emma's Lady Foremost 190936	B	358	Dec	742.8	5.93	44.05	12165.3	621.64
Imp. Fancy III. of Mouilpied 94708	A	27	Nov	925.2	4.13	38.21		
		58	Dec	1081.4	4.62	49.96	2006.6	88.17
s. Brilliant de la Seigneurie R. G. A. S. 3203 P. S. A. R.				d. Fancy of Mouilpied R. G. A. S. 4976 F. S.				
*Flossie of Winston Farms 104879	A	341	Dec	745.9	5.19	38.71	13001.3	586.43
Hilda's Foremost Daughter 289414	D	195	Dec	940.1	5.33	50.11	7843.9	366.75
*Hinds' Buttercup 241451	A	13	Nov	799.8	4.06	32.47		
s. Woodlawn's Gerar Royal 57899		d. Jennie S.'s Pride 99443						
Holliston's Oakhurst Rosanne 234016	B	275	Dec	1253.2	5.21	65.29	12526.7	587.74
*Landmark Princess May Rose 183458	A	53	Dec	1535.0	5.10	78.29	2686.2	142.18
*Little Jay of Open Country 156420	A	60	Dec	1592.2	4.43	70.53	3119.0	139.24
*Masher's Sunbeam 148688	A	365	Dec	314.4	6.20	19.49	10773.9	576.6
Polly of Burkeville 222440	D	156	Oct	1102.6	5.14	56.67		
		186	Nov	1071.0	5.47	58.58	7078.8	357.99
Wiona of Oakridge Farm 163749	A	341	Dec	842.4	5.12	43.13	11459.6	530.74
Holden, Miles C., Milestones Farm, Barre, Mass.								
†Imp. Gipsy Queen de Menage 275550	D	197	Dec	865.5	4.60	39.81	6866.7	300.83
Horton, E. E. & Son, Horton Farm, Johnson City, N. Y.								
Golden Bell of Horton Farm 248687	G	357	Dec	589.2	6.41	37.77	9512.0	537.86
Kate of Bradford 2d 147622	A	292	Dec	1031.6	5.83	60.14	12693.6	606.43
†Polly's Dame 123410	A	223	Dec	604.5	5.47	33.07	7438.2	342.72
Silver Bell of Horton Farm 248688	G	346	Dec	788.2	6.90	54.39	10410.5	578.42
Sylvia Ann Maples 235606	E	214	Dec	939.1	6.06	56.91	8479.6	406.42
Twinkle Bell of Horton Farm 250516	F	133	Dec	1149.5	5.69	65.41	5197.0	259.02
Twinkling Bell of Horton Farm 248689	G	312	Dec	948.8	6.92	65.66	11867.9	650.50
Wanda of Claymar Farm 250786	G	311	Dec	937.8	5.69	53.36	10633.3	509.54
Howell, C. L., Mrs., Fox-deceived Farm, Hagerstown, Md.								
Anton's Barbara of Fox-deceived 240156	E	136	Nov	766.0	5.78	44.27		
		167	Dec	723.8	5.59	40.46	4521.7	225.90
Itasca's Beauty of Fox-deceived 228950	C	11	Nov	463.0	4.42	20.46		
		42	Dec	1489.2	4.42	65.82	1952.2	86.28
s. Itasca Cherub's King 109661		d. Victoria's Beauty of Woodburn 179443						
Mary Bell of Fox-deceived 271002	F	23	Dec	1131.9	5.17	58.52		
s. Charter of Spring Woods 64468 A. R.		d. Mary Bell of Spring Woods 120558						
Mary Bell of Spring Woods 120558	A	196	Dec	1026.5	4.82	49.48	6953.0	298.82
Patsy of Fox-deceived 275806	G	61	Dec	1127.9	3.90	43.99	2148.8	81.46
Rosetta Frances May 171455	A	77	Dec	1225.8	5.05	61.90	3048.8	155.61
Spring Woods Cleora 270773	G	102	Dec	890.9	5.32	47.40	3024.4	144.64
Spring Woods Glendora 270772	G	77	Dec	1000.1	4.63	46.30	2490.9	104.44
Spring Woods Queen of Diamonds 218547	C	92	Dec	1046.4	4.88	51.06	3305.8	151.91
Spring Woods Queen of Hearts 175994	A	92	Dec	911.2	5.12	46.65	2895.4	134.02
Spring Woods Tunnie 267172	G	121	Dec	971.6	5.72	55.58	3778.2	189.56
Hufton, Charles S. & Son, West Hartford, Conn.								
Emblem's Hope of Holly Farm 160868	A	245	Dec	1010.8	5.60	56.60	9982.6	498.15
Humphrey, A. B., Grape Wild Farms, Escalon, Calif.								
*†Clara of Chippewa 140337	A	184	Dec	750.1	6.01	45.08	5968.0	311.29
*†Escalon Alice 208832	B	31	Dec	1160.7	6.05	70.22		
s. Escalon Pearl King 98631 A. R.		d. Escalon Dairymaid 145272 A. R. 19969						
*Escalon Calla Lillie 215415	A	365	Dec	302.8	5.20	15.75	10774.6	542.2
*†Escalon Cleo 277227	E	159	Dec	789.7	6.10	48.17	5711.5	314.84
†Escalon Delia 260431	F	67	Dec	739.0	5.74	42.42	1589.0	80.67
†Escalon Delight 276117	G	146	Dec	624.0	5.99	37.38	3441.0	173.70
Escalon Dimple 186070	A	244	Dec	575.1	5.74	33.01	7029.1	349.96
*†Escalon Doreen 214017	C	99	Dec	1183.8	4.91	58.12	4044.1	184.43
†Escalon Dottie 310175	G	77	Dec	855.5	5.14	43.97	2296.9	114.31
*†Escalon Flora 289900	E	81	Dec	897.1	6.00	53.83	2625.9	153.16
*Escalon Flower Girl 231672	C	365	Dec	149.4	6.10	9.11	8660.9	472.4
*†Escalon Goldie 164016	A	138	Dec	926.4	6.50	60.22	4915.7	289.20
†Escalon Harrietta 323808	F	29	Dec	999.6	4.25	42.48		
s. Highland Royal Prince 115656		d. Escalon Hilda 247208 A. R. 22991						
*Escalon Hester 274753	E	214	Dec	427.9	7.33	31.37	4530.7	273.95
*†Escalon Hilda 247208	C	305	Dec	160.3	7.40	11.86	7897.0	466.9
Escalon Ida 260427	C	358	Dec	175.6	6.99	12.27	6679.5	394.44
†Escalon Millicent 291941	E	146	Dec	491.1	5.65	27.75	3205.0	158.34
*Escalon Nan 237044	E	153	Dec	627.3	5.84	36.63	3973.7	219.06
*†Escalon Nancy 115812	A	110	Nov	698.2	5.22	36.45		
		141	Dec	638.0	5.50	35.09	3944.7	201.29
*†Escalon Nanette 289899	D	9	Nov	322.7	5.51	17.78		
		40	Dec	1241.8	5.51	68.42	1564.5	36.20
s. Escalon Pearl King 98631 A. R.		d. Escalon Norma 218182						
*Escalon Noble Phillys 222661	B	365	Dec	371.2	6.25	23.20	8183.3	426.0
*Escalon Olga 241402	C	365	Dec	112.9	6.44	7.27	9406.1	535.9
*†Escalon Pauline 141966	A	284	Dec	295.2	6.03	17.80	7569.9	348.53
*†Escalon Pearley 272717	E	305	Dec	211.1	6.30	13.30	9610.5	506.5
*†Escalon Phoebe 227432	A	247	Nov	558.3	7.14	39.86		
		278	Dec	498.9	7.36	36.72	8153.9	488.28
*†Escalon Proud Fairy 214014	D	122	Nov	876.6	5.72	50.14		
		153	Dec	777.4	6.45	50.14	5232.2	287.19
†Escalon Quoin 291940	D	29	Dec	1019.8	5.54	56.50		
s. Escalon Pearl King 98631 A. R.		d. Escalon Queen 106874 A. R. 14054						
Escalon Red Rose 305960	G	264	Dec	595.2	7.19	42.79	6601.8	397.41

*Escalon Rosegirl 249979	B	300	Dec	361.2	6.09	22.00	7437.7	365.91
†Escalon Royal Anne 322146	G	67	Dec	733.8	4.81	35.30	1666.3	78.66
Escalon Royal Queen 307310	G	238	Dec	598.7	6.65	39.81	5994.8	338.06
†Escalon Sue 259511	G	135	Dec	592.4	6.00	35.54	2896.6	162.52
*†Escalon Susanna 231674	E	261	Dec	300.9	6.25	18.81	6012.5	300.10
*†Escalon Sylvia 214013	D	245	Dec	359.8	5.40	19.43	6187.0	280.59
*†Escalon Vanidad 259510	E	17	Nov	579.5	6.89	39.93		
		48	Dec	989.1	6.89	68.15	1568.6	108.08
s. Shorewood Courageous 112618 A. R.		d. Escalon Valentine 131436 A. R. 18277						
†Escalon Viola 141964	A	262	Dec	620.9	5.29	32.85	7683.0	352.01
Escalon Virginia 231671	C	334	Dec	367.7	6.75	24.82	6519.1	394.87
Hyde Brothers, Hyde Farm, Bristolville, Ohio.								
Grace's Hopeful of Hyde Farms 263311	G	245	Dec	914.6	4.52	41.34	7918.2	347.83
Ingels, J. E., Clear Lake, Wis.								
Cherub's Crystal of Rose Lawn 179850	A	63	Nov	986.2	5.36	52.86		
		94	Dec	842.9	5.86	49.39	3142.2	167.77
Cherub's Pearl of Rose Lawn 168399	A	50	Nov	1784.9	4.93	88.00		
		81	Dec	1662.5	4.66	77.47	4513.4	220.37
Cherub's Waneta of Rose Lawn 213030	B	33	Nov	1158.6	5.28	61.17		
		64	Dec	1011.4	4.78	48.34	2277.6	115.63
Doris of Rose Lawn 208503	B	82	Nov	1002.0	5.80	58.12		
		113	Dec	832.2	6.28	52.26	4129.6	232.07
Ingersoll, W. Fitch & Hope Garland, Bay End Farm, Buzzards Bay, Mass.								
Imp. Foxburg's Flower of Bella Cottage 144978	A	249	Dec	1137.3	4.55	51.75	10704.1	477.51
Madeleine's Polly of Bay End 188965	A	119	Dec	1180.5	5.01	59.14	4897.0	246.42
Iowa State College, Ames, Iowa. *1 & 2 day tests.*								
Ames Cherry Queen Theta 202956	B	9	Nov	447.5	4.31	19.29		
		40	Dec	1698.0	4.61	78.28	2145.5	97.57
s. Cherub's Mayboy of the Prairie 85647		d. Ames Rose Alpha 126671						
Dorothy of Grand View 200970	A	300	Dec	828.2	5.20	43.07	10665.6	525.87
Jenner, Fred J., Jenora Farm, Oso, Wash.								
†Jenora Bloom 178171	A	152	Dec	727.2	6.10	44.36	4644.0	266.05
*†Jenora Blossom 123655	A	214	Dec	756.3	6.56	49.61	6984.4	399.08
†Jenora May Queen 254584	G	214	Dec	632.8	5.90	37.34	5842.0	317.09
*†Jenora Rival Rose 85254	A	163	Dec	878.4	5.20	45.68	6481.4	328.02
†Jenora Rose Queen 239107	E	214	Dec	524.6	6.60	34.62	5108.8	293.10
Johnson, H. W., Winston-Salem, N. C.								
†Afterglow of Edgewood 228542	E	275	Dec	357.4	6.15	21.98	5674.3	288.93
†Betty Laverna 179633	A	221	Dec	445.1	6.03	26.84	4405.2	230.92
Florena's Laverna 211477	D	365	Dec	513.3	6.71	34.44	8022.3	434.2
Johnston, F. M. & Son, Ideal Farms, Kane, Pa.								
Belva's Rose 291889	D	294	Nov	535.3	5.28	28.26		
		325	Dec	448.9	5.77	25.90	9266.4	456.82
*Imp. Friendship Vera 183730	A	256	Nov	1040.8	5.92	61.62		
		287	Dec	937.6	6.41	60.10	11926.5	597.59
Miss Nancy of Round Top 215925	A	232	Nov	765.9	5.15	39.44		
		263	Dec	668.8	5.68	37.99	8060.1	374.95
Princess Starlight of Giant Spring Farm 177229	A	207	Nov	811.8	5.74	46.60		
		238	Dec	758.4	5.95	45.12	7213.0	362.86
Jones, J. Sherwood, Phoenixville, Pa.								
Chestnutwold Charmaine 242171	G	297	Dec	941.0	5.34	50.25	10911.7	481.63
Chestnutwold Claire 244099	G	354	Dec	889.6	5.47	48.66	11854.3	570.02
Chestnutwold Valencia 253607	G	291	Dec	834.1	5.31	44.29	10084.9	459.35
Jones, Nathan L., Jo-Mar Farm, Salina, Kans.								
Akona Cherub Chene Lady 297845	B	354	Dec	1016.4	5.47	55.60	10264.5	527.41
Imp. Daisy of Bourg de Haut 275194	G	310	Dec	848.2	4.85	41.14	9849.2	405.58
†Estella's Bonny 214492	D	304	Nov	80.5	6.73	5.42	8819.4	503.6
Imp. Gipsy V. of Bourg de Bas 291731	F	315	Dec	659.4	6.46	42.60	8789.0	469.83
Mayprince's Etoile 249168	F	118	Dec	906.0	4.97	45.03	3584.4	155.25
May Royal's Fabiola 277085	F	6	Nov	193.3	4.76	9.20		
		37	Dec	1028.1	4.57	46.98	1221.4	56.18
s. Mixter May Royal 65203 A. R.		d. Foremost Queen 126968						
Imp. Osceola Desiree's May Rose 275557	F	16	Oct	516.4	5.34	27.58		
		46	Nov	1103.3	4.94	54.50		
		77	Dec	1050.1	5.45	57.23	2669.8	139.31
s. Imp. Renown of Myrtle Place 145068		d. Imp. Desiree's May Rose 263654						
Imp. Ringdale of Casrouge 255690	G	128	Dec	767.4	7.35	56.40	3482.8	194.16
Josey, Ben-Syd, Lydia, S. C.								
Ophir's Lillian 220377	D	284	Dec	424.4	5.81	24.66	8231.8	404.91
Sailor Boy's Mildred of Live Oak 247799	C	365	Dec	676.0	5.69	38.46	10360.9	510.3
Sequel Boy's Governess 246368	A	193	Dec	627.7	5.09	31.95	5358.2	255.31
Sequel's May of Riverside 176477	A	258	Dec	945.3	5.96	56.34	10071.0	554.53
Sterling's Glory May 279650	G	31	Dec	835.5	5.50	45.95		
s. Coker Sterling Holliston 129797		d. Coker Glory May 226037						
Joyce, Howard F., Ashland, Wis.								
Orpha's Lucky Girl 222069	E	322	Aug	569.9	5.63	32.09		
		352	Sept	432.1	6.56	28.35		
		365	Oct	169.0	6.56	11.09	8693.6	498.9
Orpha's Maxine 222070	F	316	Aug	614.6	5.05	31.04		
		346	Sept	479.1	5.50	26.35		
		365	Oct	297.1	5.50	16.34	8487.2	458.8

Kaiser, Elmer H., Theo-Vale Farm, Olympia, Wash.								
Girl's Lady Victor 119539	A	296	Dec	720.9	4.88	35.18	11229.3	516.11
Juaneta of Olympia 199067	C	334	Dec	918.5	6.33	58.14	12961.3	701.45
Minette of Olympia 199065	B	213	Dec	1041.8	5.49	57.19	9446.3	449.73
Kane, John Kent, Shirley Farm, Glenloch, Pa.								
†Hope's Jewel of Shirley 266561	G	27	Dec	722.0	3.69	26.64		
s. Nordman of Wasteland 55824 A. R.		d. Pencoyd Minerva 184585						
†Lady Marguerie of Shirley 266558	F	78	Dec	671.4	5.80	38.94	2041.6	107.00
†Perfect Pearl of Shirley 267261	G	297	Dec	325.9	4.96	16.16	5057.9	238.25
†Royal Esther of Shirley 266560	G	54	Dec	984.5	5.10	50.21	1732.3	85.21
Kansas State Agricultural College, Manhattan, Kans.								
Uncas Rosemary 241390	F	29	June	750.2	3.60	27.01		
		60	July	825.0	2.95	24.34		
		91	Aug	815.6	3.95	32.22		
		121	Sept	790.0	4.54	35.87		
		152	Oct	694.3	4.47	31.04		
		182	Nov	663.6	4.46	29.60	4538.7	180.08
s. Langwater Uncas 72763 A. R.		d. Stars and Stripes Rose 126326 A. R. 16857						
Kaufman, L. G. & M. Y., Loma Farms, Marquette, Mich.								
*Bay Cliffs Cherub Petia 195828	B	234	Dec	1097.7	5.62	61.69	9760.3	512.87
County Flower of Fern-Dell 249814	F	80	Dec	1052.7	4.20	44.21	2704.9	109.33
Loma Creamelle 259514	G	334	Dec	716.9	7.03	50.40	9612.1	544.14
Loma Daybreak 232595	D	170	Dec	930.9	5.56	51.76	6132.3	295.95
Loma Gladys 257166	F	55	Dec	1176.2	4.21	49.52	2112.2	91.92
Loma Glenwood 266851	G	89	Dec	908.2	5.31	48.23	2679.4	137.01
Loma Herolaine 257165	G	306	Dec	787.1	5.48	43.13	8762.3	449.24
Loma Jennie 257162	G	365	Dec	460.5	6.40	29.47	10530.0	587.0
Loma Maid 245253	E	165	Dec	969.0	5.40	52.33	5739.8	274.51
Loma May Rosie 257164	G	282	Dec	485.5	7.01	34.03	8991.9	470.15
Loma Rilma 228136	E	361	Dec	750.2	6.23	46.74	10564.1	583.08
Luxerin Helpmate 248273	G	306	Dec	720.6	5.82	41.94	8443.6	433.88
Kay, F. C., Pueblo, Colo.								
Interlochs Mamie's Peggie 205897	C	301	Dec	582.1	5.65	32.89	8071.2	398.83
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Cherub's Mittie of Green Lane Farm 220886	D	144	Dec	696.1	5.61	39.05	4211.9	212.42
*Martha of Green Lane Farm 200486	D	334	Nov	310.0	7.15	22.17		
				252.1	5.47	13.79		
		365	Dec	748.3	5.47	40.93	11265.0	675.5
*Violet of Green Lane Farm 179454	A	61	Dec	1350.9	6.18	83.49	2836.5	164.75
Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.								
†Beechford's Supreme Excellence 249402	F	86	Dec	1075.0	4.20	45.15	2764.1	120.08
*†Mable of Highland View 103571	A	397	Dec	73.4	4.89	3.59	10084.5	480.7
†Royal Beauty of Honey Brook 256069	G	229	Dec	724.6	6.05	43.84	6176.7	318.65
†Royal's Charity of Honey Brook 244990	G	199	Dec	827.0	4.85	40.11	6496.1	288.83
†Royal's Hope of Honey Brook 244989	G	245	Dec	584.4	5.36	31.32	6096.7	296.21
Royal's Rose of Honey Brook 257251	G	306	Dec	552.8	6.04	33.39	6835.3	354.14
Kennel, Joseph G., Maple Lane Farm, Atglen, Pa.								
*†Maple Lane Gardenia 186393	A	234	Dec	311.4	4.85	15.10	6750.3	330.11
†Maple Lane Helene M. 219955	D	165	Dec	637.0	5.56	35.42	4063.0	208.05
†Maple Lane Idyl 245149	F	245	Dec	544.6	5.95	32.40	5752.2	313.38
†Maple Lane Illinois 250877	G	293	Dec	624.7	5.10	31.86	7510.0	355.04
†Maple Lane Iowa 250876	G	305	Dec	352.2	4.45	15.67	7235.7	326.0
†Maple Lane Javelin 261007	G	185	Dec	659.4	4.56	30.07	4384.9	186.97
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
Waldorf Blossom-Time 246258	G	294	Dec	362.5	6.98	25.30	5373.8	308.40
†Waldorf Flo-Flo 228807	E	208	Dec	508.7	5.59	28.44	4728.8	227.79
†Waldorf Nanette 214076	E	276	Dec	345.3	5.09	17.58	7464.6	328.94
†Waldorf's Nancy's Natalie 246256	G	285	Dec	1010.8	6.02	60.85	10770.5	568.21
Klauder, George C., Valleywood Farms, Penllyn, Pa.								
†Afric's Blue Bell 178469	A	268	Dec	847.6	6.23	52.81	8397.9	451.90
†Holliston's Beldame 221447	E	255	Dec	724.9	4.85	35.16	7454.3	334.03
†Noble's Queenly 248859	F	170	Dec	598.4	6.20	37.10	3777.5	198.25
†Valleywood Chorus Girl 262851	G	139	Dec	677.2	4.65	31.49	3372.4	146.92
†Valleywood Hattie 262852	G	160	Dec	564.8	5.94	33.55	3623.1	187.15
†Valleywood Leading Lady 262850	G	275	Dec	825.7	6.05	49.95	8448.2	443.12
†Valleywood Pride 270743	G	22	Dec	455.9	4.36	19.88		
s. Woodrow Teddyescung 127496		d. Retta of Friendship Farm 2d 200005						
Knight, C. Prescott, Greyholme Farms, East Greenwich, R. I.								
Imp. Darkie of Woodlands 192416	A	219	Dec	497.0	5.78	28.73	6765.7	295.76
*Greyholme's Chieftain's Marvina 171582	A	365	Dec	336.1	5.91	19.86	15683.1	895.9
Greyholme's Choice Christine 260166	F	105	Dec	1148.6	5.54	63.63	4093.8	200.37
Greyholme's Choice Generous 233444	D	22	Oct	860.2	4.30	36.99		
		52	Nov	1218.2	4.78	58.23		
		83	Dec	1157.2	5.51	63.76	3235.6	158.98
s. Falcon's Masterpiece 96043 A. R.		d. Falcon's Generous 106581 A. R. 16469						
Greyholme's Floe 216542	D	306	Dec	1087.2	5.07	55.12	13215.1	618.46
Greyholme's Golden Darkie 264534	G	30	Nov	879.1	4.29	37.71		
		61	Dec	891.4	4.72	42.07	1770.5	79.78
s. Greyholme's Golden King of Langwater 126949		d. Imp. Darkie of Woodlands 192416						
Greyholme's Molly 232152	D	22	Nov	820.8	4.47	36.69		
		53	Dec	1104.7	4.60	50.82	1925.5	87.51
s. Greyholme's Gem 111806		d. Imp. Molly of Croute Havilland 192407						

Greyholme's Sequel Briar 244016	F	168	Dec	807.4	5.05	40.77	4747.1	228.30
*Greyholme's Sequel Flossy 212167	C	256	Dec	992.2	5.29	52.49	10319.3	547.17
Greyholme's Sequel Iris 244014	E	70	Dec	1081.7	4.71	50.95	2468.4	118.48
Greyholme's Sequel Queen 238943	F	295	Dec	1026.2	5.52	56.65	10614.8	542.31
Konrad, George, Cedar Lawn Farm, Richfield, Wis.								
Ethel of Ulao 224652	D	250	Dec	501.7	6.26	31.41	7408.7	381.49
Itchen Girl of Cedar Lawn 201542	C	276	Dec	695.1	5.08	35.31	7895.0	364.78
Itchen Lily of Cedar Lawn 191589	B	276	Dec	598.3	5.55	33.21	8166.2	374.31
Kruse, Simon, Radisson Farm, Anoka, Minn.								
Cherub's Pride of the Day 148267	A	183	Dec	1133.5	4.92	55.77	7134.5	311.75
Coronet's Dairy Rose 260879	D	365	Dec	359.1	4.99	17.92	9505.6	435.2
Excelsior's Pride Rose 242892	E	12	Nov	406.8	4.33	17.61		
		43	Dec	1096.3	4.27	46.81	1503.1	64.42
s. Coronet's Excelsior of Radisson 109222		d. Ramee's Pride Rose of Menomonie 179255						
*Flora's Coronet of Radisson 247890	C	256	Dec	1175.3	5.95	69.93	10865.2	554.64
Lady Rue of Radisson 320944	G	17	Dec	712.2	3.98	28.35		
s. Radisson's Golden Royalist 91632 A. R.		d. La Rue du Radisson 220224 A. R. 22518						
Maxime's La Noce 208884	C	256	Dec	824.0	6.43	52.98	8032.1	439.68
May Rose Blithesome of Island 143466	A	321	Dec	777.4	5.13	39.88	11519.1	522.65
*Milk Maid of City View 115306	A	269	Dec	856.3	5.52	47.27	9117.8	434.42
Royalist's Anna of Radisson 315917	F	122	Dec	826.6	4.96	41.00	3499.1	160.41
Kull, Grover, Mariondale Farm, Genoa City, Wis.								
Betty of Mariondale 136581	A	167	Oct	1180.9	4.57	53.97		
		197	Nov	1114.4	4.98	55.50	8179.2	354.75
Bonnie of Mariondale 136580	A	218	Oct	1170.3	4.79	56.06	9756.7	421.82
Mariondale Esther 224697	E	279	Nov	534.9	5.96	31.88	7751.8	409.43
Olive of Mariondale 112977	A	317	Nov	398.8	5.85	23.33	7812.3	407.43
†Pearl of Mariondale 162860	A	257	Oct	581.3	6.16	35.81		
		287	Nov	495.6	5.87	29.09	8392.6	409.11
Lage, Harry, Stede Well Farm, Davenport, Iowa.								
†Beauty's Pride of Stede Well 266443	G	68	Dec	979.7	4.91	48.10	2100.1	105.36
†Igola Iris of Stede Well 309108	F	122	Dec	905.9	5.30	48.01	4449.8	216.30
†Stede Well's Delight 309109	G	214	Dec	573.9	5.55	31.85	4793.8	235.49
†Stede Well's Hope 207904	C	296	Dec	531.5	5.60	29.76	9546.6	462.76
†Stede Well's Janet 256696	F	207	Dec	554.1	6.05	33.52	4550.8	255.84
†Stede Well's Jewel 256697	G	285	Dec	917.2	5.25	48.15	9880.8	444.25
†Stede Well's Mirth 231481	D	149	Dec	816.3	4.55	37.14	4404.0	189.15
†Stede Well's Queen 233852	D	83	Dec	1188.2	5.00	59.41	3329.2	162.40
Stede Well's Sunbeam 263788	G	145	Dec	803.1	4.40	35.34	4136.6	165.40
Lambert, C. E. & Sons, Guernsey Stock Farm, Linwood, Mich.								
†Frances' Stacey O. of Pinconning 221887	D	114	Dec	777.8	4.40	34.22	3263.1	145.78
†Lambert's Rose's Pride 261377	G	161	Dec	703.2	5.10	35.86	4228.6	202.70
†Miss Select of Bon Ayre 197059	B	293	Dec	214.5	5.74	12.31	5467.6	260.46
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
Cramond Gaiety 244625	G	329	Dec	456.1	7.35	33.52	7235.9	419.39
Cramond Mayflower 259458	G	98	Dec	954.4	5.84	55.74	3098.8	163.83
*Cramond Milkmaid 233132	E	184	Dec	745.4	5.98	44.57	5518.0	288.11
Cramond Mirth 250992	G	275	Dec	717.9	5.72	41.06	8028.6	394.36
*Cramond Polly 151582	A	275	Dec	685.7	6.02	41.28	8790.0	481.35
Lasker, A. D., Mill Road Farm, Everett, Ill.								
Imp. Duchess of Les Landes 246728	C	242	Nov	731.6	6.22	45.51		
		273	Dec	738.4	6.38	47.11	8092.4	415.84
Gloria of Everett 245906	G	346	Dec	523.1	7.55	39.49	8727.3	495.92
Raider's Foremost Pride 221263	E	355	Dec	823.9	5.73	47.21	10033.5	509.13
Renown's Buttercup 266956	G	77	Dec	778.4	4.13	32.15	1970.2	83.70
Ultra Laddie's Butterfly 234469	D	133	Dec	869.7	5.44	47.31	3935.2	193.09
Wendmere Blossom 237980	F	156	Nov	896.9	4.66	41.80		
		187	Dec	991.9	5.03	49.89	6405.7	273.70
Wendmere Charmer 251717	F	91	Nov	928.6	3.87	35.94		
		122	Dec	995.5	4.07	40.52	4053.6	153.34
Wendmere Topsy 241259	F	77	Nov	1084.5	3.98	43.16		
		108	Dec	1092.6	4.37	47.75	3796.2	149.53
Lawrence, John W., Pittsburgh, Pa.								
Royal's Bud of Maple Grove 206284	B	13	Nov	509.7	5.13	26.15		
		44	Dec	1461.8	5.13	74.99	1971.5	101.14
s. Gerar Pearl's Royal 11th 84598		d. Bud of Maple Grove 142084						
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
*Cavalier's Royal Bessie of Pomeroy 184472	A	324	Dec	649.9	5.60	36.39	11135.4	516.42
Daylo Estafette 257208	G	310	Dec	756.1	5.64	42.64	10300.1	483.85
*Daylo Morning Glory 224495	D	189	Dec	971.6	5.04	48.97	7715.0	338.57
Delwood Daisy 259297	C	225	Dec	645.6	6.47	41.77	6636.3	359.14
Glenburnie Glory 232621	E	115	Dec	1070.5	4.44	47.53	4205.6	181.14
Grove Farm's Princess 246297	G	364	Dec	633.7	6.24	39.54	10202.7	519.60
Hardwick's Bloom 256715	G	343	Dec	541.5	6.83	36.98	7355.1	400.97
Hardwick's Blossom 228453	F	344	Sept	515.8	6.46	33.32		
		365	Oct	357.5	6.84	24.45	8565.3	493.4
Hardwick's Sylvia of Locust Grove 250184	G	353	Dec	667.5	6.18	41.25	8640.5	458.59
Homestead Foremost Grace 247108	G	184	Dec	687.4	5.64	38.77	4623.6	235.98
Queen Procris 265561	G	188	Dec	867.0	5.15	44.65	6105.9	266.68
*Royal's Bonita of Pomeroy 238013	E	301	Dec	858.7	4.62	39.67	11575.9	499.67
Stella of Locust Grove 228451	E	183	Dec	1038.0	4.59	47.64	7046.8	285.26
Valiant's Beauty 212089	C	214	Dec	813.1	5.70	46.35	7027.8	339.54
Ward Acres Golden Blossom 260305	G	111	Dec	697.9	5.57	38.87	2849.4	128.34

Leman, J. Howard, Frankland Farms, Hopkinton, Mass.

†Cynthia of Frankland 239526	E	30	Dec	1016.4	4.45	45.23		
s. Langwater Vigilant 73086	d. Nanette of Frankland 130095							
†Gloria of Frankland 252625	F	19	Nov	552.7	5.00	27.64		
		50	Dec	883.5	5.00	44.18	1436.2	71.82
s. Monarch of Frankland 115137	d. Charlotte of Frankland 171660							
†Gypsy of Frankland 239525	E	21	Nov	668.1	4.25	28.39		
		52	Dec	1087.5	4.25	46.22	1755.6	74.61
s. Langwater Vigilant 73086	d. Dolly of Frankland 95526							
†Judith of Frankland 192642	A	22	Nov	611.0	4.74	28.96		
		53	Dec	902.5	4.74	42.78	1513.5	71.74
s. Langwater Vigilant 73086	d. Nanette of Frankland 130095							
†LaBelle of Frankland 192641	A	172	Nov	658.4	5.48	36.08		
		203	Dec	694.2	5.41	37.56	6019.6	278.88
†Lily of Frankland 221378	D	172	Nov	674.2	5.73	38.63		
		203	Dec	683.8	5.76	39.39	5408.5	270.77
†Pearl of Frankland 171659	A	30	Nov	1224.0	4.64	56.79		
		61	Dec	1267.9	5.15	65.30	2491.9	122.09
s. Langwater Vigilant 73086	d. Letty of Frankland 101308							
†Rose of Frankland 221379	C	18	Nov	492.8	5.50	27.10		
		49	Dec	840.4	5.50	46.22	1333.2	73.32
s. Scotty of Frankland 102971	d. Pearl of Frankland 171659							

Lemon, L. C., Mount Vernon, Iowa.

Augusta's Rival 192381	B	365	Dec	173.8	4.67	8.12	14244.3	598.8
Flossy Broeck Beauty of Guernsey Haven 201586	C	365	Dec	683.0	6.46	44.12	10994.5	529.3
Guernsey Haven Josie 219650	D	306	Dec	657.7	6.44	42.36	7830.1	423.44
Guernsey Haven Ruth 223912	E	273	Oct	648.8	6.19	40.16		
		303	Nov	576.0	6.31	36.35		
		334	Dec	416.5	8.72	36.32	8174.7	470.61
Julian's Augusta 125860	A	92	Dec	1336.4	4.41	58.94	4253.5	196.58
Lady Wickham 150485	A	365	Dec	786.2	6.38	50.16	13412.4	608.1
Vesta's Guernsey Haven Beth 223913	E	334	Dec	515.3	5.95	30.66	7327.6	376.86
Vesta's Jean of Guernsey Haven 199756	C	303	Nov	640.4	6.62	42.39		
		334	Dec	671.3	6.93	46.52	10662.6	611.56

Lindsay, T. P., Lynbrook Farm, Southboro, Mass.

Lynbrook Anastasia 257548	E	13	Aug	439.3	6.10	26.80		
		43	Sept	959.4	6.10	58.52		
		74	Oct	955.1	5.08	48.52		
		104	Nov	894.5	5.79	51.79	3248.3	185.63
s. Teddy's Choice of Hill Stead 80592	d. Lynbrook Sparkles 188723							
Lynbrook Rosita 318132	G	8	Sept	303.5	5.43	16.48		
		39	Oct	1148.1	5.49	63.03		
		69	Nov	1022.2	5.07	51.83	2473.8	131.34
s. Cherub's Monarch of Shorewood 117203	d. Rosita of Waumesit 99806 A. R. 16145							
Lynbrook Secretive 2d 318133	G	8	Sept	279.8	4.14	11.58		
		39	Oct	1038.7	4.90	50.90	1318.5	62.48
s. Cherub's Monarch of Shorewood 117203	d. Lynbrook Secretive 87093 A. R. 12079							
Lynbrook Sonsie 316921	G	13	Aug	513.9	4.75	24.41		
		43	Sept	1198.0	4.75	56.91		
		74	Oct	1201.3	5.09	61.15		
		104	Nov	1088.7	4.40	47.90	4001.9	190.37
s. Cherub's Monarch of Shorewood 117203	d. Lynbrook Sonsie Kate 2d 211140							
Lynbrook Starlight 235674	E	13	Aug	510.8	6.25	31.93		
		43	Sept	1132.0	6.25	70.75		
		74	Oct	924.0	6.12	56.55		
		104	Nov	760.5	5.94	45.17	3327.3	204.40
s. Shorewood Reliance 88137 A. R.	d. Lynbrook Stalwart's Secretive 122694 A. R. 16384							

Locke, R. F., Lockshore Farm, Cressey, Mich.

Adaline of Oronoko 241392	G	361	Dec	903.3	6.09	55.01	12190.6	670.06
*Aiyukpa Secret Trixie 221554	D	110	Dec	1050.7	4.29	45.08	4139.7	169.06
Belle's Judith of Calumet 240249	F	345	Dec	767.0	5.68	43.57	11198.9	590.65
Caumsett Farm Gem 247354	F	167	Dec	637.7	5.40	34.44	3926.7	184.16
Cowella of Knapp Farmstead 252543	G	205	Dec	865.4	4.97	43.01	5947.0	276.58
*Dutchman's Roberta 265354	E	324	Dec	934.6	5.73	53.55	12331.4	647.20
*Edgewood Doreen 167614	A	206	Dec	1128.7	4.24	47.86	9038.1	364.95
Fairfield Sonia 247906	G	365	Dec	283.2	5.14	14.56	8516.1	475.2
Fair View Ester 172103	A	23	Nov	833.4	5.23	43.59		
		54	Dec	1296.3	4.37	56.65	2129.7	100.24
s. Noble Regent 31691	d. Yaba's Rose 2d 86232							
*Fair View Ritta 182979	A	23	Nov	842.1	5.80	48.84		
		54	Dec	1195.3	5.08	60.72	2037.4	109.56
s. Gipinda's Lad of Fern Hill 43114 A. R.	d. Fair View Violet 146222 A. R. 18916							
Frauline of Hill Top Farm 153192	A	270	Dec	890.4	5.91	52.62	10145.7	489.83
Juno of Shorewood 274387	E	260	Dec	778.6	5.63	43.84	8502.3	390.40
*Lady Worthmore of Rollwood 161842	A	270	Dec	997.0	3.97	39.58	10762.4	423.64
Lily of Silver Maples 274352	G	116	Dec	703.6	4.90	34.48	2878.3	134.61
*Minnie of Fern Hill 203648	B	3	Nov	83.2	4.34	3.61		
		34	Dec	1523.9	4.34	66.14	1607.1	69.75
s. Luxerin Damascus 95553 A. R.	d. Meda of Fern Hill 120361 A. R. 17386							
Miss Mary Jane of Lockshore Farm 237250	F	327	Dec	652.5	5.06	33.02	7771.9	417.19
Miss Sport of Arlington 2d 210079	B	116	Dec	1345.1	4.08	54.88	4931.0	193.81
Pollyana of Oak Island Farm 210121	C	245	Dec	692.4	5.44	37.67	6646.4	356.41
Polly S. of Redwing Farm 265011	C	66	Dec	1325.6	3.30	43.74	2842.7	104.88
*Prince's Belle of Greenleaf Farm 209803	C	133	Dec	1108.2	4.93	54.63	5545.7	254.24
Rosa Lee of Maxfield Farm 264708	G	153	Dec	1121.8	4.23	47.45	5374.7	223.16
St. Croix Emmaline 243126	F	247	Nov	641.7	5.94	38.12	8391.2	462.69

Wedgemere's Peach Blossom 196187	B	22	Nov	827.8	5.42	44.87		
s. Wedgemere Invincible 73491 A. R.	d. Mattie of West Salem 135622							
Loree, L. F., Bowood Farm, West Orange, N. J.								
*Addie of Bowood 177742	A	336	Dec	401.2	6.38	25.60	10893.8	619.91
Marigold of Bowood 255276	G	132	Dec	629.7	6.46	40.68	2873.3	160.86
Mignonette of Bowood 255274	G	188	Dec	580.0	6.45	37.41	4470.2	269.63
Loree, Robert F., Afton Farm, Florham Park, N. J.								
†Afton's Blue Bonnet 233060	D	184	Dec	526.7	6.33	33.34	4428.6	249.78
†Afton's Princess Patty 240586	E	92	Dec	1139.2	3.97	45.23	3445.5	133.49
†Afton's Rosemary 271831	G	264	Dec	724.1	5.56	40.26	7699.2	388.62
*†Afton's Sayonara 216738	C	181	Dec	1010.7	4.86	49.12	7064.5	314.66
†Afton's Valentine 230788	E	170	Dec	810.0	5.42	43.90	5276.6	256.79
*†Donna Fancilla 209127	C	234	Dec	788.9	5.51	43.47	7859.2	406.26
Lykes, F. E., Milton Farms, Arden, N. C.								
Regent's Minnie of Plumtree 169457	A	304	Oct	249.0	6.29	15.66	8419.4	478.6
Lyman, Henry, "Pakeen," Ponkapog, Mass.								
†Navahoe of Pakeen 281736	F	160	Dec	719.5	5.73	41.23	3674.6	197.41
†Wyan of Pakeen 305005	F	170	Dec	690.5	4.68	32.32	4103.0	191.28
Lyon, Chester A., Antietam Farm, Waynesboro, Pa.								
Antietam Nightingale's Flower 271124	G	76	Dec	1136.6	4.18	47.51	2764.2	114.85
Imp. Antietam Victorine 271960	G	104	Dec	1149.6	4.59	52.77	3801.7	160.04
*Imp. Cobo Daisy V. 226856	A	98	Dec	1472.6	5.28	77.75	4534.2	229.38
Imp. Ward Acres Miss Archer 252987	F	59	Dec	1202.2	4.09	49.17	2245.8	90.91
Macy, V. Everit, Est., Chilmark Farm, Ossining, N. Y.								
Imp. Charmante of the Gree 275174	B	153	Dec	1050.5	6.23	65.45	5903.7	321.88
Osceola Gem's Pride 231398	E	85	Dec	1172.3	4.54	53.22	3488.8	158.61
Maher, John W., Trust No. 2, Maherwood Guernsey Farm, Devils Lake, N. Dak.								
*Duchy's Belle of the Lake 180956	A	219	Dec	773.1	6.08	47.00	8809.8	437.82
Maherwood Babe 237313	F	260	Dec	627.6	5.30	33.26	6575.6	304.37
Maherwood Joy 246907	G	168	Dec	702.3	6.06	42.56	4582.7	245.10
Maherwood Lily May 240875	G	259	Dec	652.9	6.39	41.72	7410.3	396.83
Maherwood Polka Dot 250594	G	161	Dec	747.0	5.61	41.91	4199.2	193.53
Maherwood Serene 248529	G	188	Dec	783.9	5.25	41.15	6427.7	282.03
*Secret's Viola of the Lake 198798	A	359	Dec	791.4	5.45	43.13	14735.2	712.19
*Serene Tessie's Colleen 130651	A	220	Dec	871.1	5.94	51.74	10760.7	496.98
Malin, A. J., Fern Farm, Genoa, Wis.								
†Fern May Fancy 236934	F	278	Dec	346.3	5.41	18.73	6966.8	346.97
†Fern Millie Rilma 2d 169908	A	305	Dec	243.0	5.75	13.97	7200.0	343.3
†Fern's Mollie's Violet 213799	D	255	Dec	496.2	7.24	35.92	6398.0	381.47
*Fern Vista's Mabell 131812	A	365	Dec	326.6	4.65	15.19	8697.5	433.6
†Primrose's Fern Daisy 256879	G	305	Nov	165.4	5.39	8.92	6664.6	305.3
Mangas, Claude L., Sunnydale Farm, Union City, Ind.								
Goldmead's Dripping Gold 224648	F	365	Aug	63.4	4.91	3.11	9042.5	430.3
*†Goldmead's Dripping Gold 224648	C	18	Nov	628.4	5.15	32.36		
		49	Dec	1325.7	4.45	58.99	1954.1	91.35
s. Itasca Double Cherub 113094	d. Goldmead's Star of Gold 176931							
Goldmead's Flossy May 172393	A	273	Oct	725.4	4.95	35.91		
		303	Nov	618.0	6.07	37.51		
		334	Dec	493.8	5.54	27.36	12391.4	590.29
†Goldmead's Grace 208053	D	305	Oct	572.7	4.52	25.89	10486.7	451.3
Goldmead's Star of Gold 176931	A	273	Oct	1066.9	4.46	47.58		
		303	Nov	839.5	4.56	38.28		
		334	Dec	752.7	4.71	35.45	13803.0	592.77
Lilly of Locust Lawn 136073	A	214	Sept	1702.6	4.38	74.57		
		245	Oct	1471.0	3.77	55.46		
		275	Nov	1179.0	3.94	46.45		
		306	Dec	1113.4	4.05	45.09	17513.1	715.72
†Marydale Babe's Marie 153617	A	31	Oct	984.9	4.74	46.68		
		61	Nov	925.0	4.95	45.79		
		92	Dec	953.6	5.06	48.25	2863.5	140.72
s. Marie's Cherub of the Prairie 48138 A. R.	d. Marydale Jaonnets Babe 110251							
Mangas, Claude L. & Zeller, F. A., Sunnydale Farm, Union City, Ind.								
†Goldmead's Cherub Dream 258770	F	31	Dec	1079.3	5.50	59.36		
s. Shorewood Goldmead 126556	d. Goldmead's True Dream 176930							
Manton, I. R., Everett, Ohio.								
Ducene's Encey 97261	A	296	Dec	645.2	5.13	33.10	10309.8	422.91
Marshall, J. Albert, Marshallvale Farm, Kennett Square, Pa.								
Cherry Boy's Rosamond of Delaware 219219	F	365	Dec	50.2	5.53	2.78	8580.7	396.2
Fair Field Royal's Bell 216550	D	220	Dec	779.6	4.99	38.90	6569.4	305.35
†Langwater Martha 276142	F	66	Dec	896.7	4.50	40.35	1884.6	80.56
†Marshallvale Primrose 256956	G	178	Dec	753.6	4.71	35.49	5081.3	212.01
†Marshallvale Queen Bess 250985	G	253	Nov	545.5	5.70	31.09		
		284	Dec	536.6	5.07	27.21	7042.3	326.38
†Marshallvale Queen Polly 262513	G	82	Dec	866.9	4.86	42.13	2283.9	95.44
†Resolute's Dulcie 221210	C	196	Dec	682.1	5.74	39.15	5469.4	262.51
†White Hall's Souvenir 214582	C	204	Dec	798.0	5.43	43.33	6405.2	294.13
Massachusetts Agricultural College, Amherst, Mass.								
†Bay State Admiration 255653	F	88	Dec	562.2	5.02	28.22	1785.7	75.81
Bay State Tranquil 255656	F	25	Oct	800.6	4.52	36.19		
		55	Nov	998.8	4.52	45.15		

		86	Dec	893.6	5.14	45.93	2693.0	127.27
s. Mixter Thor 106954	d. Dean's Linda of Amherst 117244 A. R. 14740							
Bay State Trixie 255655	F	84	Dec	960.7	5.46	52.45	2703.1	138.17
Bay State Twilight 255654	F	91	Dec	713.5	4.53	32.32	2629.7	114.79
*Dean's Nantaska Beauty 120249	A	365	Dec	57.4	5.14	2.95	12617.6	583.9
Fox Run Dawn 255942	F	130	Dec	862.6	5.39	46.49	3758.9	187.92
Maurer, C. E., Ravenna, Ohio.								
Lady Mary of the Inlet 263697	F	17	Nov	595.6	4.30	25.61		
		48	Dec	1283.2	4.30	55.18	1878.8	80.79
s. Volunteer of Orradale 91922	d. Mary of the Inlet 222769							
Maurer, E. W., Ivyngton Farms, Ravenna, Ohio.								
Ivyngton Mayflower 253375	G	25	Nov	1057.5	4.11	43.46		
		56	Dec	1446.6	4.11	59.46	2504.1	102.92
s. Gayhead's Honored Knight 126876	d. Lily's Daisy 2d 163152 A. R. 21626							
*Lily's Daisy 2d 163152	A	138	Dec	1720.1	4.73	81.36	8031.2	296.61
Woodvale Royal Betty 187975	B	348	Nov	209.6	4.50	9.43	6940.6	329.54
McAlpin, D. H., Brooklawn Farms, Morris Plains, N. J.								
*Antoinette's May King Daughter 176740	A	296	Dec	530.9	5.34	28.35	8365.4	423.16
*†Antoinette's May King Girl 122723	A	260	Dec	528.7	5.13	27.12	6565.1	331.53
*Antoinette's May King's Queen 196941	C	318	Dec	498.0	5.46	27.19	8241.8	396.09
†Commodore's Lady Antoinette 196939	A	10	Nov	337.5	5.83	19.68		
		41	Dec	1044.1	5.83	60.87	1381.6	80.55
s. Viola's Commodore 74435 A. R.	d. Belsire's Lady Antoinette 87394							
†Lady of Brooklawn 265373	G	26	Nov	607.9	5.74	34.89		
		57	Dec	741.6	5.74	42.57	1349.5	77.46
s. Viola's May King of Brooklawn 90981 A. R.	d. Commodore's Antoinette of Brooklawn 110815 A. R. 15662							
*May King of Brooklawn's Daughter 229736	E	197	Dec	802.8	5.03	40.38	5929.9	275.52
†May King's Midget of Brooklawn 144357	A	153	Dec	732.6	4.28	31.36	4733.9	202.19
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Beatrice 255040	F	18	Nov	475.1	4.52	21.47		
		49	Dec	826.8	4.52	37.37	1301.9	58.84
s. Foremost's Golden Boy 103080 A. R.	d. Appin's Viola 186541							
Appin's Clarabelle 234401	B	85	Dec	1055.1	4.42	46.64	3141.2	144.06
*Dairymaid's Queen of Appin 178386	A	146	Dec	830.1	4.96	41.17	4905.7	227.54
*Upland's Constance 160529	A	360	Dec	444.2	5.87	26.07	10636.2	548.00
McClellan, Harry, The McClellan Farm, Lancaster, Ohio.								
Aigler Farm Duchess 230947	E	352	Dec	588.1	5.96	35.05	9939.5	516.08
Aigler Farm Ultra Pauline 230946	E	352	Dec	622.8	5.51	34.32	9945.3	492.80
Bonnie Brae's Lassie 222010	C	80	Dec	1430.8	4.59	65.67	3538.3	162.62
Briar Rose of Summit Farm 242291	F	113	Dec	1092.6	5.15	56.27	4106.7	194.18
Dictator's Blanche 223797	D	135	Dec	969.2	4.26	41.29	5053.0	207.35
Easter of Cedar Lane 200496	C	300	Dec	783.9	5.24	41.08	10948.6	519.63
Galuernsey's Kiwanis 138242	A	293	Dec	1040.4	4.91	51.08	11991.8	524.27
Hiawatha Fern 204552	C	239	Dec	850.5	5.00	42.53	8969.3	405.90
Monarch's Florentine 210921	D	304	Dec	872.6	5.51	48.08	10376.4	516.55
Raider's Surprise of Myrna Maree Farm 2d 182582	A	73	Dec	1480.2	4.52	66.91	3632.3	171.72
McConnell, C. M., Five Points Farm, West Salem, Ohio.								
Five Points Addie May 227090	D	20	Oct	830.0	4.40	36.52		
		50	Nov	1271.0	4.10	52.11		
		81	Dec	1303.4	4.38	57.09	3404.4	145.72
s. The Sheik 72280 A. R.	d. Five Points Adelaide 139979 A. R. 21109							
Five Points Alexine 200464	C	296	Dec	806.0	5.41	43.60	10003.6	463.85
Five Points Anna Louise 243633	F	122	Dec	949.6	4.87	46.25	3861.6	174.33
Five Points Areta 227094	F	321	Dec	772.7	6.33	48.91	10715.8	543.49
*Five Points Jacqueline 139981	A	214	Dec	707.8	5.56	39.35	6563.8	321.66
Five Points Leota 243632	F	226	Dec	818.0	6.26	51.21	6527.9	347.26
McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill.								
Cherub's Mattie of St. James Farm 247312	F	1	Nov	23.7	4.42	1.05		
		32	Dec	864.1	4.42	38.19	887.8	39.24
s. May Rose Cherub 70934 A. R.	d. Alfred's Mattie of Walnut Shade 117233 A. R. 17809							
May Beda of St. James Farm 259365	G	17	Nov	459.5	4.86	22.33		
		48	Dec	968.8	4.86	47.08	1428.3	69.41
s. Maple Glen Rose Laddie 54332 A. R.	d. Anton's Merry Frances of Griffwood 134542 A. R. 20879							
Sedgley Dipper 208271	C	351	Dec	525.9	6.60	34.71	9138.7	497.18
*Shoreland Katina 134393	A	110	Dec	905.0	4.28	38.73	3319.6	142.63
McHale, Merton, Sullivan, Ohio.								
Ann of Cedar Lane 213488	C	234	Dec	782.0	5.99	46.84	7115.8	380.70
McIntosh, James L., Clover Farm, Dovesville, S. C.								
Lady Mona of Clover Farm 239641	E	83	Dec	984.7	5.77	56.82	2661.3	141.60
Phylis of Clover Farm 239640	E	9	Oct	261.6	5.48	14.34		
		39	Nov	868.4	4.44	38.56		
		70	Dec	800.3	5.08	40.66	1930.3	93.56
s. Foremost Brag 101646 A. R.	d. Rouge of Clover Farm 153348							
McLachlan, Gordon, Fremont, Mich.								
Grace's Gallant 176528	A	271	Dec	512.6	5.15	26.40	7435.4	353.54
Jean S. of Redwing Farm 281106	G	84	July	709.9	4.94	35.07	2160.6	104.56
McLean, George P., Holly Farm, Simsbury, Conn.								
Blue Blood's Lady Burnedette 199906	C	333	Dec	822.5	5.68	46.72	11906.4	624.83
Daisy Belle of Holly Farm 190313	A	5	Oct	181.8	4.03	7.33		
		35	Nov	1191.1	4.03	48.00		

		66	Dec	1129.5	4.74	53.54	2502.4	108.87
s. Knollwood Uplifter 84860	d. Goldseeker's Daisy Belle of A. D. F. 71453 A. R. 9635							
Golden Fern's Meta 171325	A	306	Dec	601.0	5.05	30.35	10390.2	449.68
Holly Farm Babette 199315	B	330	Dec	497.4	5.66	28.15	10639.7	521.70
Holly Farm Grace 248001	E	89	Dec	938.2	5.33	50.01	2884.2	139.90
Holly's Charm 262557	C	260	Dec	1054.2	5.24	55.24	11460.0	542.68
Holly's Ultra Maid 198136	C	340	Dec	975.6	6.72	65.56	13901.3	752.25
*Isoult's Rose of Holly Farm 160865	A	321	Dec	1236.8	5.08	62.83	16291.5	701.78
Saugerties Steadfast's Lucy 178317	A	145	Dec	801.2	6.23	50.48	4568.6	247.81
T. R.'s Faithful of Holly Farm 197284	B	333	Dec	565.7	5.68	32.13	10563.7	521.29
McLoughlin, John E., Bonnie Brae Farm, Clinton, N. Y.								
Bonnie Brae Sunbeam 214157	B	146	Dec	941.9	4.97	46.81	5037.8	224.32
*Clare of Gerar 4th 143955	A	328	Nov	747.0	7.72	57.67		
		359	Dec	642.2	7.59	48.74	13115.2	756.75
*Fanny's Daughter 215785	E	264	Dec	467.9	5.53	25.87	8061.2	398.40
Winifred of Bonnie Brae 265708	G	107	Dec	980.7	5.57	54.62	3273.9	165.34
Melius, L. L., Reverie Farm, Warren, Conn.								
Falcon's Prosperity 183054	A	253	Dec	606.0	4.85	29.39	7158.8	328.52
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
*Ann Lee of Argilla Farm 128138	A	205	Dec	1124.4	5.47	61.50	8352.3	420.49
Argilla Delann 263434	G	61	Dec	949.3	4.58	43.48	1844.4	85.82
Argilla Dolly Lee 263435	G	27	Nov	934.7	4.60	43.00		
		58	Dec	1031.7	4.60	47.46	1966.4	90.46
s. Dolly's Foremost of High Rock 67827 A. R.	d. Ann Lee of Argilla Farm 128138 A. R. 16734							
Argilla Mayoming 238466	E	176	Dec	815.1	5.95	48.50	4841.4	273.79
Argilla Model 251193	F	18	Nov	608.3	4.77	29.02		
		49	Dec	1114.6	4.77	53.17	1722.9	82.19
s. Florham Model 122617	d. Argilla Polly 203556							
*Argilla Queen Ann 181717	A	166	Dec	972.2	5.51	53.57	5912.8	311.32
*Brookfield Wyoming 180451	A	352	Dec	975.1	5.76	56.17	14638.9	750.38
Jimmyetta 230404	D	23	Nov	825.3	4.44	36.64		
		54	Dec	1306.1	4.44	57.99	2131.4	94.63
s. Dolly's Foremost of High Rock 67827 A. R.	d. Justinee's Branford Mary 117512							
*Polly of Rose Bank Farms 135718	A	315	Dec	619.3	5.59	34.62	9796.8	492.50
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Surprise 4th 230825	F	365	Dec	87.4	6.04	5.28	9934.7	462.1
Gerar Timonium 3d 241130	F	268	Dec	739.4	5.04	37.27	7370.7	344.23
Michigan State College, East Lansing, Mich.								
Bathsheba of Hurley-hurst 247675	G	365	Dec	321.3	5.20	16.71	12583.2	606.6
Borgia of Hurley-hurst 240504	F	266	Dec	859.3	4.46	38.32	9583.4	433.36
Nittany Burpa 189838	C	365	Nov	69.2	6.12	4.24	7768.3	392.4
Nittany Flossie 221315	C	28	Nov	1178.8	4.15	48.92		
		59	Dec	1176.0	4.68	55.04	2354.8	103.96
s. Nittany Lion 87565	d. Queen of Clearfield 77004							
Supreme Daisy of Donation Hill 234728	F	365	Dec	325.6	6.52	21.23	8939.6	437.3
Miller, Amos C. & Truman, William, Castalia Guernsey Farm, Castalia, Ohio.								
†Gypsy King's Duchess 169043	A	8	Aug	323.0	4.45	14.37		
		38	Sept	1148.3	4.45	51.10		
		69	Oct	1029.0	4.44	45.69		
		99	Nov	777.3	4.51	35.06	3277.6	146.22
s. Shuttlewick Gypsy King 75365	d. Freida Donnington's Duchess 118777							
†Queen's Favorite of Roselawn Farm 225259	D	101	Dec	825.9	4.08	33.70	2909.8	129.47
Miller, B. D., Bethany Homestead Farms, Honesdale, Pa.								
*Imp. Bessie VI. of Les Mielles 226874	B	349	Dec	929.4	5.08	47.21	13639.5	590.16
*Cherub's Queen of Haviem 176638	A	275	Dec	685.0	4.83	33.09	9464.0	439.10
*Imp. Dairy Dolly's Beauty 182372	A	312	Dec	984.0	5.47	53.82	12150.4	594.91
*Eloise of Inverness 203073	B	81	Dec	1523.2	4.21	64.13	3824.2	165.09
Green Meadow Bonita 217435	C	11	Nov	366.6	4.24	15.54		
		42	Dec	1163.0	4.14	48.15	1529.6	63.69
s. Green Meadow Steadfast 87623 A. R.	d. Springside Bess 165193							
†Homestead Annette 262522	G	87	Dec	684.3	5.35	36.61	2046.1	101.73
Homestead Bess 243646	G	283	Dec	808.7	5.53	44.72	7778.2	394.56
Homestead Cloe 243649	G	351	Dec	356.0	6.28	22.36	8104.7	402.37
Homestead Eleanor 246771	F	122	Dec	737.2	4.83	35.61	3378.5	158.47
Imp. Lady Moss Rose of the Hubits 291733	F	365	Dec	379.8	6.49	24.65	9066.3	507.2
*Langwater Hayes Daisy 177726	A	86	Dec	1602.9	4.32	69.25	4437.9	190.51
Imp. Miss Louie of the Grove 291724	C	322	Dec	831.9	5.54	46.09	12631.0	632.95
Imp. Princess Pat VI. of Duvaux 248918	A	252	Dec	1200.2	4.48	53.77	10968.8	480.74
*Wild Farms' Ultra Ada 161746	A	31	Dec	1510.0	4.12	62.21		
s. Ultra May Masher 68867 A. R.	d. Wild Farms' Nellie 114006 A. R. 18919							
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
†Carolyn T. of the Valley 224545	D	269	Dec	570.3	5.16	29.43	8181.7	369.38
†Foxglove of Emerald 253241	F	208	Dec	498.9	4.96	24.75	4728.6	229.84
Lynbrook Princess Ann 274826	G	3	Nov	63.5	4.42	2.81		
		34	Dec	862.0	4.42	38.10	925.5	40.91
s. Shorewood Reliance 88137 A. R.	d. Lynbrook Royal Queen 133138							
Ultra Fancy of Sunny Crest 241788	D	78	Dec	1043.6	5.29	55.21	2641.0	134.44
Miller, I. G., Faraway Farm, South Royalton, Vt.								
Faraway Queen Hope 251288	G	365	Dec	37.7	6.70	2.53	8564.4	465.5
Miller, John A., Meadowbrook Farm, Nazareth, Pa.								
Imp. Cherry Blossom II. of Old Mill 291715	E	280	Dec	654.3	5.52	36.12	9040.1	428.18
Daisy Moon of Meadowbrook 254390	G	219	Dec	846.0	5.16	43.65	6593.3	314.72

Fanny of the North 2d 253332	G	173	Dec	871.2	5.60	48.79	5554.2	277.21
*†Fritzlyn Pearl 130465	A	218	Dec	844.1	5.42	45.75	7030.8	336.17
Fritzlyn Rosemead 236646	E	214	Dec	774.7	6.33	49.04	6757.9	350.45
*Fritzlyn Spotted Lily 163221	A	264	Dec	844.6	5.99	50.59	9602.6	485.37
*†Highland Farms Neptune's Peerless Joy 242828	B	20	Sept	828.4	3.81	31.56		
		51	Oct	1561.6	3.81	59.50		
		81	Nov	1476.0	4.25	62.73		
		112	Dec	1502.1	4.82	72.40	5368.1	226.19
s. Albamont Neptune 87421 A. R.	d. Highland Farms Peerless Joy 195192 A. R. 22084							
*Highland Farms Neptune's Pride 242836	D	268	Dec	717.5	5.77	41.40	9646.9	483.94
†Lily's Daisy Moon 241910	D	24	Nov	855.3	4.76	40.71		
		55	Dec	1065.1	4.76	50.70	1920.4	91.41
s. Valiant's Golden King of Locust Grove 105112	d. Stony Hill Lily 132935 A. R. 23549							
Osceola Sue 246924	G	245	Dec	868.3	5.20	45.15	8262.4	356.95
Pine Grove Polly Anna 232448	A	206	Dec	1096.6	5.31	58.23	8486.2	361.68
*Imp. Princess of Primrose Farm 226869	A	261	Dec	754.5	6.17	46.55	9100.2	411.76
Imp. Squire's Pineapple 142533	A	196	Dec	916.7	4.90	44.92	6907.7	304.08
*†Ultra May of Pine Valley 196853	B	237	Dec	1003.1	5.23	52.46	9962.8	452.69
*†Imp. Violet of the Lohiers II. 226858	A	28	Nov	1175.1	5.63	66.16		
		59	Dec	1165.5	5.09	59.32	2340.6	125.48
s. Quin II. des Ruettes R. G. A. S. 4715 P. S.	d. Violet of the Lohiers R. G. A. S. 21100 P. S.							
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
Adele of Thousand Springs 251009	G	306	Dec	821.3	4.96	40.74	9703.7	432.54
*Barbara of Thousand Springs 159969	A	75	Dec	1426.5	4.45	63.48	3515.4	159.57
Bella of Thousand Springs 251007	G	324	Dec	838.1	4.57	38.30	10761.2	441.51
Jasmine of Thousand Springs 204624	B	106	Dec	1324.8	4.32	57.23	4885.6	216.75
Josephine of Thousand Springs 251008	G	344	Dec	627.6	6.23	39.10	11209.7	512.30
Imp. Lass of the Gree 287248	D	164	Dec	985.0	5.58	54.96	5713.7	308.19
Missouri, University of, Columbia, Mo.								
Royalist's Lady of Fern Hill 185426	B	365	Dec	43.8	5.66	2.48	7981.3	365.8
Montgomery, W. E., Cimmaron Farms, Montour, Iowa.								
Andrew's Golden Fawn 221546	D	365	Oct	58.5	5.81	3.40		
				433.6	4.43	19.21	11305.8	543.7
Hellen of Maplelawn 173779	A	329	Dec	658.3	5.53	36.40	9679.5	509.19
Hope's Beauty of Ore Hill 234768	E	137	Dec	847.4	4.73	40.08	4652.2	190.95
Linwood's Queen 179995	A	122	Dec	1027.5	4.48	46.03	4297.7	186.60
Miss Ramee Sequel of West Grove Farm 137558	A	10	Sept	326.3	4.60	15.01		
		41	Oct	1159.0	4.60	53.31		
		71	Nov	967.6	4.81	46.54		
		102	Dec	836.3	4.90	40.98	3289.2	155.84
s. Caribou Ramee's Sequel 68682	d. Pat's Meria of Marydale Farm 105429							
Queen Jacqueminot 236815	F	326	Dec	760.8	5.92	45.04	10133.6	555.89
Moore, E. A., Moorland Farm, Kensington, Conn.								
Lone Pine Daughter's Pearl 120304	A	86	Nov	1033.3	5.54	57.24		
		117	Dec	969.5	5.32	51.58	4173.3	193.85
Lynbrook Lady Love 275338	F	91	Nov	1018.8	5.50	56.03		
		122	Dec	1011.2	4.94	49.95	4325.9	200.64
Moorland Amiable Agnes 318306	F	15	Oct	539.2	5.55	29.93		
		45	Nov	1117.8	5.55	62.04		
		76	Dec	1008.0	5.21	52.52	2665.0	144.49
s. Langwater Soldier 43379 A. R.	d. Lady Agnes of Wilmington 169751							
Moorland Amiable Elena May 253046	B	230	Nov	1040.3	5.48	57.01		
		261	Dec	1021.3	5.22	53.31	9986.0	498.90
Moorland Amiable Jewel 281248	D	25	Sept	1087.9	4.80	52.22		
		56	Oct	1508.4	3.64	54.91		
		86	Nov	1327.6	5.55	73.68		
		117	Dec	1253.8	5.08	63.69	5177.7	244.50
s. Langwater Soldier 43379 A. R.	d. Wedgemere Jewel 120179 A. R. 20997							
Moorland Dutiful Dolly 318307	G	9	Sept	277.5	4.45	12.35		
		40	Oct	1090.1	4.45	48.51		
		70	Nov	1087.5	4.99	54.27		
		101	Dec	1048.0	5.70	59.74	3503.1	174.87
s. Moorland Doughboy 136066	d. Moorland Dolly 200866							
*Moorland Merry Marguerite 264525	C	231	Nov	1057.7	5.69	60.18		
		262	Dec	1052.5	5.25	55.26	10883.6	521.84
Uncatina of Moorland Farm 221938	C	4	Sept	135.8	4.00	5.43		
		35	Oct	1372.6	4.00	54.90		
		65	Nov	1285.7	5.48	70.46		
		96	Dec	1194.1	5.08	60.66	3988.2	191.45
s. Falcon's Earl 57787 A. R.	d. Willowmead's Independence 122186							
Moore, Edward S., "Ten Gables," Roslyn, N. Y.								
†Harmonica of Ten Gables 270277	G	116	Dec	972.0	4.58	44.52	3659.2	165.05
†May King's Emily of Dellwood 155950	A	305	Dec	304.6	6.15	18.73	8136.2	399.8
†Miss Marion of Tengables 189863	B	300	Dec	191.6	6.43	12.32	6346.8	342.33
*†Overbrook Floss 126951	A	305	Dec	191.1	6.94	13.26	7606.6	424.5
†Wat-a-Wah of Tengables 260074	G	305	Dec	384.3	6.28	24.13	8138.3	414.8
Moore, Edward S., Jr., Circle M. Ranch, Big Horn, Wyo.								
Imp. Polly of Les Fauconnaires 226882	D	345	Dec	520.1	6.06	31.52	9681.0	516.61
Morris, E. B., Bolton Farm, Bristol, Pa.								
Daylo Ultra Lucy 255034	F	66	Dec	1003.3	4.80	48.16	2161.9	104.82
Hillswold Queen of Roses 177598	A	275	Dec	881.3	5.52	48.65	9211.1	427.61

Star's Daylo Countess 209881	B	17	Dec	631.6	5.73	36.19		
s. Langwater Starshoot 83961 A. R.	d. Madge Kirby of Hurley-hurst 63546 A. R. 10975							
Ultra Dairy Maid of Bolton 251485	G	122	Dec	741.2	4.64	34.39	3128.4	130.00
Myers, W. H., Arcadia, Ind.								
†Mabel of Weasel Creek 273261	G	98	Dec	826.9	4.92	40.68	2698.3	118.18
Phoeba of Weasel Creek 253166	G	326	Dec	491.6	5.65	27.78	7098.2	368.89
National Farm School, The, Farm School, Pa.								
*Robin Run's Clio 161559	A	355	Dec	458.0	5.23	23.95	9753.9	445.53
*Robin Run's Cornelia 161557	A	235	Dec	631.5	6.14	38.77	6721.3	356.79
Nebraska, University of, Lincoln, Nebr.								
*Glory Girl 208656	A	70	Dec	1493.3	4.35	64.96	3302.3	159.21
Nelson, W. S. & Son, Fairview Farms, Onancock, Va.								
†Bloomfield's Golden Lassie 225466	D	175	Dec	688.5	5.36	36.90	4595.1	231.31
New Jersey Agricultural College, New Brunswick, N. J.								
Rutgers Ultra Charlotte 247701	G	365	Nov	255.2	5.94	15.16	6824.3	327.2
Nichols, George, Cold Spring Harbor, N. Y.								
Goody of Glenwood 165273	A	365	Dec	859.5	6.25	53.72	16063.3	887.0
Nimtz, Will, Eau Claire, Mich.								
†Caroline of Hickory Grove 256957	G	244	Dec	545.6	6.05	33.01	5076.8	273.41
Catherine of Hickory Grove 256958	G	234	Dec	635.6	5.25	33.37	6141.2	281.00
North Carolina State College, Raleigh, N. C.								
Cherry Bell of Hygeia Farm 3d 207013	D	365	Dec	334.4	6.20	20.73	12294.5	622.1
Cherry White of Hygeia Farm 4th 207014	B	29	Oct	945.8	5.25	49.65		
		59	Nov	842.9	5.30	44.67		
		90	Dec	805.1	5.13	41.30	2593.8	135.62
s. J. C. of Hygeia Guernsey Farm 77348	d. Cherry White of Hygeia Farm 122157							
Country Lass of Hygeia Farm 189895	A	29	Oct	1151.0	4.88	56.17		
		59	Nov	1066.4	4.57	48.73		
		90	Dec	992.3	4.98	49.42	3209.7	154.32
s. J. C. of Hygeia Guernsey Farm 77348	d. Addie's Anna of Hygeia Farm 163540							
North Dakota Agricultural College, Agricultural College, N. Dak.								
Fairmont's Alice of Moorhead 274583	G	86	Dec	816.2	4.92	40.16	2267.3	103.45
Nakota Bell Margy 249612	F	185	Dec	545.0	5.74	31.28	4494.2	224.49
Nakota Bell Mayflower 249609	E	349	Dec	252.2	4.95	12.48	7326.4	336.47
Nakota May Star 249611	F	203	Dec	565.2	6.02	34.03	4348.0	206.74
Ruby of Village View 237673	E	130	Dec	632.5	6.37	40.29	3266.8	176.58
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Honoria of Primrose 239844	E	96	Dec	690.4	4.10	28.31	2276.1	91.79
Regent's Oklahoma Ella 274171	G	164	Dec	627.8	4.14	25.99	4043.5	156.48
Oregon Agricultural College, Corvallis, Oregon								
Oregon Diamond's Dainty 215090	E	359	Dec	186.7	5.24	9.78	6616.0	275.1
Oregon Diamond's Harriet 238380	F	167	Aug	365.8	5.49	20.08		
		197	Sept	210.8	5.58	11.76		
		228	Oct	203.0	6.57	13.34		
		258	Nov	184.2	6.03	11.11	3884.4	202.08
Osborn, William Church, Graymoor Farm Dairy, Garrison, N. Y.								
Elm Tree Blue Bell 193822	A	130	Nov	689.2	5.91	40.73		
		161	Dec	654.2	5.93	38.79	4758.7	247.34
Elm Tree Charmian 213432	C	197	Dec	727.9	5.50	40.03	6257.2	297.52
Osborne, Florence, Osborne Farms, Canton, N. C.								
Haywood Bloom 304131	G	312	Dec	973.6	4.25	41.38	11182.0	485.9
Val's Vera of Garden Creek 182248	A	10	Sept	544.5	4.75	25.86		
		41	Oct	1877.4	4.75	89.18		
		71	Nov	1682.5	4.33	72.85		
		102	Dec	1669.2	4.10	68.44	5773.6	256.33
s. Millmount's Cavalier 97438 A. R.	d. Garden Creek's Lilly of the Valley 99726 A. R. 13635							
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
*Joy of Garden Creek 131345	A	219	Dec	1258.7	4.61	58.03	10681.1	485.91
Mildred of Garden Creek 191373	B	270	Oct	804.5	4.66	37.49		
		300	Nov	574.2	4.96	28.48		
		331	Dec	65.6	4.96	3.25	10888.6	480.67
Mosel of Garden Creek 171150	A	155	Dec	1238.3	4.34	53.74	6962.6	307.60
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
Azalia of Garden Creek 252952	F	139	Dec	807.4	4.36	35.20	4586.0	199.83
Emogene of Garden Creek 266444	G	124	Dec	1054.8	5.78	60.97	4784.9	254.37
Faithful of Garden Creek 252532	G	365	Dec	351.2	6.08	21.35	8035.5	395.4
Isabel of Garden Creek 206781	C	365	Dec	745.7	4.97	37.06	10299.4	545.2
Oriole of Garden Creek 194670	B	269	Dec	365.7	6.55	23.95	9518.9	520.26
Ox Bow Farm, Alpena, Mich.								
†Florence of Ox Bow Farm 221373	C	17	Nov	530.6	3.88	20.59		
		48	Dec	993.6	3.88	38.55	1524.2	59.14
s. Meadow-Gold Morgan 68582	d. Prospect of Four Mile 157160							
†Molly O. of Ox Bow Farm 213018	C	131	Dec	747.4	4.45	33.26	3258.8	136.54
†Pine Branch of Ox Bow Farm 170372	A	26	Nov	729.7	4.66	34.00		
		57	Dec	888.5	4.66	41.40	1618.2	75.40
s. Prom King of Prospect 73712	d. Pine Leaf 88347							
†Rose of Ox Bow Farm 214976	C	120	Nov	871.0	3.90	33.97		
		151	Dec	796.6	3.95	31.47	4740.2	185.75

†Tiney of Ox Bow Farm 221376	D	211	Dec	528.2	5.45	28.79	4029.3	198.02
Patrick, A. J., Newberry, S. C.								
Margie Vista 226523	E	285	Dec	560.9	6.26	35.11	8945.5	433.06
May Queen's Sunshine of Four Oaks 133253	A	240	Dec	881.9	5.50	48.50	8177.6	399.00
Miller's Rose Vista 190615	B	285	Dec	894.1	5.03	44.97	9973.5	454.49
Star's Kathleen 141880	A	348	Dec	70.1	6.27	4.40		
				722.8	5.99	43.30		
		365	Jan	494.2	5.99	29.60	9297.4	517.5
Patrick, J. C., Newberry, S. C.								
Hilda's Pearl 170309	A	153	Dec	853.4	4.49	38.32	4899.5	206.52
Pedigreed Seed Company, Hartsville, S. C.								
Cavalier's Fancy 244089	G	357	Dec	862.6	6.22	53.65	12353.2	650.78
*Cavalier's Sunbeam of Clover Farm 205007	A	89	Dec	1309.7	5.45	71.38	3882.8	209.33
Coker Cavalier's Grape 307291	G	275	Dec	668.5	5.49	36.70	7056.0	345.09
Coker Cavalier's Primrose 245018	F	162	Dec	771.4	5.85	45.13	4484.1	235.32
Coker Gaiety 249273	G	365	Dec	506.8	5.58	28.28	10793.1	540.7
Coker Princess Lassie 253380	G	264	Dec	812.2	5.24	42.56	8061.4	382.64
Coker Queen Helen 238228	E	252	Dec	910.1	6.59	59.98	8432.6	473.64
*Coker Queen of Glory 180627	A	235	Dec	973.6	5.81	56.57	9517.5	477.50
*Coker Rose Pink 196394	C	365	Dec	162.4	5.45	8.85	10000.3	492.1
Coker Silver Amelia 260983	G	74	Dec	868.4	5.28	45.85	2049.8	104.68
Peirce, Phil W., Prosit Farm, Winchester, N. H.								
†Prosit's Phoebe 250514	G	289	Nov	276.1	5.15	14.22	4808.8	233.17
†Prosit's Trixy 242395	F	305	Nov	200.5	6.44	12.91	4977.2	247.8
Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.								
†Abbott's Diana 221217	C	14	Oct	373.0	4.16	15.52		
		44	Nov	924.5	4.38	40.49		
		75	Dec	920.4	4.99	45.93	2217.9	101.94
s. Florham Abbott 82731	d. Mixter Golden Diana 151350							
*Bell Buoy's Violet of City View 77018	A	274	Dec	1187.2	6.15	73.01	13815.3	736.69
*Count's Cleopatria 197818	B	127	Dec	1032.1	5.63	58.11	4699.5	227.42
Fayroyal's Elect 249155	G	365	Dec	350.3	5.53	19.37	12773.6	652.8
*Fayroyal's Eliza 249139	E	122	Dec	993.7	5.19	51.57	4015.2	205.40
*Foremost Dolly's Fanny 179505	A	262	Dec	951.1	5.63	53.55	11833.8	562.87
*Foremost Fashion 127978	A	331	Dec	582.0	7.09	41.26	8677.0	519.30
*Foremost's Amabel 155563	A	23	Nov	793.2	4.69	37.20		
		54	Dec	1138.2	5.50	62.60	1931.4	99.80
s. Langwater Foremost 39191 A. R.	d. Yeoman's Mixter Gelenina 62969 A. R. 6546							
*Foremost's Carrie 197793	A	20	Nov	889.6	4.12	36.65		
		51	Dec	1522.6	5.03	76.59	2412.2	113.24
s. Langwater Foremost 39191 A. R.	d. Imp. Green Meadow Actress 110789 A. R. 14572							
*Foremost's Celia 197799	B	183	Nov	1066.1	5.59	59.59		
		214	Dec	994.9	5.72	56.91	8660.8	442.49
*Foremost's Cornelia 197794	A	275	Nov	1166.1	4.93	57.49		
		306	Dec	1195.6	5.11	61.10	13418.6	642.53
†Foremost's R. Doris 221219	C	71	Nov	1025.4	5.65	57.94		
		102	Dec	903.1	5.09	45.97	3445.1	169.99
*La Noce of Island Farm 2d 153837	A	90	Dec	1424.3	5.64	80.33	4328.0	226.29
†Lone Pine Shireen 160600	A	232	Nov	1035.4	4.90	50.73		
		263	Dec	1040.3	4.64	48.27	10136.9	428.77
Mayprince's Eola 249148	F	290	Nov	796.6	6.33	50.42		
		321	Dec	823.2	6.05	49.80	9997.9	523.77
Mayprince's Estelle 249162	G	306	Dec	807.7	6.03	48.70	10083.4	487.52
May Royal's Edith 249170	F	172	Dec	598.4	5.86	35.07	3971.1	199.12
*May Royal's Eileen 250520	E	159	Dec	898.8	5.30	47.64	5542.9	269.94
May Royal's Elena 249163	G	226	Nov	599.0	6.31	37.80		
		257	Dec	641.1	6.43	41.22	6752.2	354.75
†May Royal's Elinda 249158	E	20	Nov	645.6	3.62	23.37		
		51	Dec	1105.0	4.13	45.64	1750.6	69.01
s. Mixter May Royal 65203 A. R.	d. Dairymaid's Windflower of Bethany 76720 A. R. 13458							
May Royal's Elmira 249169	F	107	Dec	1019.9	4.93	50.28	3792.5	171.36
May Royal's Eloise 249165	G	300	Dec	862.4	7.08	61.06	9624.4	552.17
*May Royal's Etta 249142	D	11	Nov	370.1	4.16	15.40		
		42	Dec	1263.6	5.18	65.45	1633.7	80.85
s. Mixter May Royal 65203 A. R.	d. Foremost's Bountiful 193948 A. R. 21650							
May Royal's Evaline 249154	G	328	Dec	821.8	5.61	46.10	10386.5	507.24
May Royal's Evette 249156	F	240	Nov	748.0	6.85	51.24		
		271	Dec	809.2	6.09	49.28	7917.5	444.39
May Royal's Fashion 277087	F	92	Dec	886.2	4.63	41.03	2631.6	120.19
May Royal's Felicia 277086	F	64	Nov	992.2	3.86	38.30		
		95	Dec	877.8	4.58	40.20	3026.1	121.72
May Royal's Flower 277099	G	8	Oct	227.5	4.17	9.49		
		38	Nov	1019.6	5.15	52.51		
		69	Dec	1014.7	4.79	48.60	2261.8	110.60
s. Mixter May Royal 65203 A. R.	d. May Rose Glory of Minot 103973 A. R. 16427							
*†Mixter Royal Crystal 179903	A	9	Oct	293.9	4.15	12.20		
		39	Nov	1054.8	4.15	43.77		
		70	Dec	864.9	4.65	40.22	2213.6	96.19
s. Mixter May Royal 65203 A. R.	d. Mixter May Crystal 124218 A. R. 15597							
Resolute's Carnation 197810	B	201	Dec	712.4	6.78	48.30	6553.5	361.16
*Resolute's Caroline 186579	B	365	Dec	482.7	5.79	27.95	13647.7	733.7
*†Resolute's Colleen 197817	B	50	Nov	993.0	4.81	47.76		
		81	Dec	906.3	5.02	45.50	2603.9	123.56
Resolute's Cordelia 197807	B	255	Dec	766.6	6.32	48.45	7737.3	438.36
Superb's Viking's Zelia 263750	F	69	Nov	963.5	5.95	57.33		
		100	Dec	923.7	6.11	56.44	3179.7	171.76

†Ultra Cream Cup of City View 187129	A	24	Nov	691.3	4.86	33.60		
		55	Dec	789.7	5.07	40.04	1481.0	73.64
s. Ultra Francis of Oakhurst 38175 A. R.		d. Flora's Cream Cup of City View 99113 A. R. 8562						
*Valor's Beckie 193950	A	332	Nov	1074.1	4.62	49.62		
		363	Dec	1055.3	5.24	55.30		
		365	Jan	66.4	5.24	3.48	17194.2	700.6
*Valor's Belinda 194046	A	270	Dec	1018.0	6.16	62.71	11411.4	622.53
Valor's Eulalie 249171	F	112	Dec	1109.2	5.37	59.56	4269.8	192.73
Valor's Freda 277092	F	31	Dec	1220.8	4.24	51.76		
s. Langwater Valor 79775 A. R.		d. Flossie of Esperanza 104331						
Penney, Kimball, Hopewell Junction, N. Y.								
Foremost's R. Violet 255782	F	92	Dec	768.2	5.62	43.17	2285.9	119.13
Pennsylvania State College, State College, Pa.								
Belle's Queen Beauty 293238	D	309	Dec	793.2	5.05	40.06	12184.3	559.46
Rose Hill's Jessie 253398	F	365	Dec	239.1	4.72	11.29	10328.4	505.3
Phillips, M. T., Maple Shade Farm, Pomeroy, Pa.								
*Highland View's Mary Anna 130296	A	64	Dec	1475.8	4.14	61.10	3068.8	131.35
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Betty 237117	F	348	Dec	783.9	5.39	42.25	10186.7	503.30
Phillips Dairy Maid 245046	G	349	Dec	832.5	5.29	44.04	11040.0	547.33
*Phillips Hazel 143603	A	300	Nov	864.4	4.53	39.16		
		331	Dec	763.2	5.55	42.36	13839.1	704.15
*Ultra Maid of Phillips Farm 119149	A	172	Dec	1238.2	4.98	61.66	8172.6	372.12
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
Bluebell of Kenilwood 251125	G	191	Dec	1247.3	4.25	53.01	7984.0	328.86
Imp. Boese of the Grove 291736	F	29	Dec	1086.0	4.60	49.96		
s. Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S.		d. Miss Louie of Beau Sejour R. G. A. S. 22416 P. S.						
†Imp. Brilliant of Kenilwood 264271	G	23	Dec	658.4	5.03	33.12		
s. Nonpareil of Maple Lodge R. G. A. S. 5092 P. S.		d. Imp. Begum's Bijou III. of the Spurs 248928						
Countess May of Kenilwood 264272	G	13	Nov	464.7	3.42	15.89		
		44	Dec	1247.7	4.71	58.77	1712.4	74.66
s. Imp. May Belle's Souvenir 113339		d. Noble Peeress 209126						
†Mystery of Kenilwood 241843	E	14	Dec	549.9	4.52	24.86		
s. Florham Aviator 109642		d. Jane Beatty of Edgewater 110261 A. R. 15909						
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
*Glenburnie Esther 193212	B	238	Dec	767.1	5.97	45.80	8695.3	429.68
Morven's Edna 292811	F	93	Dec	1129.0	5.03	56.79	3514.5	163.55
Morven's Eve 268935	E	109	Dec	985.6	4.07	40.11	3430.7	147.61
*Morven's Victoria Violet 254252	E	118	Dec	1140.7	4.57	52.13	4580.4	213.73
Rockingham Darling 303508	G	145	Dec	1057.1	4.35	45.98	5251.7	219.01
Topsy's Golden Princess 224809	A	303	Dec	1227.4	4.82	59.16	13201.3	582.87
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
*Mount Hope Manon 170747	A	356	Dec	844.0	5.65	47.69	12191.3	598.92
Mount Hope Olga 231230	F	338	Dec	715.6	5.36	38.36	8639.2	431.49
Mount Hope Peony 253959	G	153	Dec	789.1	5.47	43.16	4332.7	205.84
Mount Hope Plentiful 259343	G	17	Dec	679.0	4.55	30.89		
s. Itchen King 49803 A. R.		d. Venus of Wilmington 142305 A. R. 18571						
Mount Hope Pollyanna 255320	G	5	Nov	103.2	4.90	5.06		
		36	Dec	1085.8	4.90	53.20	1189.0	58.26
s. Noble Regent of Allenwood 44384 A. R.		d. Mount Hope Muggins 174261						
Mount Hope Princess 249047	G	104	Dec	1121.5	4.63	51.93	3626.3	165.96
Mount Hope Prioress 261920	G	5	Nov	142.5	3.50	4.99		
		36	Dec	1430.2	3.50	50.06	1572.7	55.05
s. Noble Regent of Allenwood 44384 A. R.		d. Langwater Elegy 117251 A. R. 17036						
Mount Hope Prudence 252872	G	175	Dec	807.0	5.21	42.04	4902.6	228.45
Price, E. E., Fremont, Mich.								
*Rosy Dawn Yuletide Gift 230044	E	214	Nov	488.0	6.18	30.16		
		245	Dec	372.6	5.56	20.72	7236.9	333.62
Rusty's Choice of Sweet Springs 157605	A	243	Dec	515.3	4.95	25.51	5798.8	258.78
Stranford's Martha of Twin Cedars 146869	A	261	Dec	450.1	4.44	19.98	7853.7	313.76
Price, S. C., Coldspring Farm, St. Johns, Pa.								
Imp. Clara's Belle of King's Mills 226873	A	186	Dec	1183.6	5.31	62.85	8111.1	366.23
Coldspring's Katherine 254215	G	245	Dec	973.5	4.70	45.75	8460.1	399.58
Courageous Lass of Locust Hill 179049	A	31	Dec	1360.1	4.40	59.84		
s. Mixter Courageous 90747		d. Frances May's Girl 148650						
Glenwood's Star of Bethlehem 140606	A	245	Dec	795.7	5.16	41.06	8695.8	431.94
Imp. Lister Florence 253828	C	114	Dec	1153.3	5.18	59.74	4589.7	205.27
Purdue University, Lafayette, Ind.								
Purdue's Sunbeam Pride 243691	G	312	Dec	359.8	6.45	23.21	5817.6	302.57
Rand, Curtis G., Evergreen, Va.								
Sallie of Long Crandon 250558	G	225	Dec	850.1	5.10	43.36	7119.6	345.11
Raskob, Helena S., Pioneer Point Farm, Centerville, Md.								
Flossie of Pioneer Point 259267	G	259	Dec	590.2	6.11	36.06	5694.4	300.03
Ray, H. G., Elm Row Farm, Albion, Mich.								
†Elm Row Blizzard 319536	G	3	Sept	60.6	4.00	2.42		
		34	Oct	777.5	4.85	37.71		
		64	Nov	727.6	4.80	34.92		
		95	Dec	691.0	4.98	34.41	2256.7	109.46
s. Kathryn's Africander of White Farms 108105 A. R.		d. Pride of Blizzard Hill Farm 204215						

*†Elm Row Fancy 291478	E	102	Dec	1001.1	4.67	46.75	3601.1	163.95
†Elm Row Minerva 319537	G	2	Sept	37.1	5.15	1.91		
		33	Oct	731.5	4.90	35.84		
		63	Nov	669.0	4.70	31.44		
		94	Dec	604.1	5.67	34.25	2041.7	103.44
s. Kathryn's Africander of White Farms 108105 A. R.			d. Minerva of Cuffdale 167697					
†Elm Row Polly 297555	E	20	Nov	715.7	4.55	32.56		
		51	Dec	1110.7	4.30	47.76	1826.4	80.32
s. Polly's Ultra Ne Plus 109237		d. Anna of Irvin Place 75807						
*†Elm Row Richess 267867	C	16	Nov	581.4	4.55	26.45		
		47	Dec	1194.7	4.36	52.09	1776.1	78.54
s. Kathryn's Africander of White Farms 108105 A. R.			d. Elm Row Queen Rosie's A. 173898 A. R. 19005					
†Hector's Goldie of Capitol View 244612	G	305	Dec	350.2	5.36	18.77	8146.1	363.2
*†Meadow-Gold Tressa 167382	A	5	Oct	162.6	3.50	5.69		
		35	Nov	1210.5	3.50	42.37		
		66	Dec	1247.0	3.85	48.01	2620.1	96.07
s. Bellwood Dimple Bass 48941 A. R.			d. Tulip of Pleasant View 84908 A. R. 18160					
Meadow-Gold Velma 167381	A	307	Oct	347.1	5.45	18.92		
		337	Nov	260.8	4.44	11.58		
		365	Dec	942.2	4.44	41.83	10515.6	445.6
†Minerva of Cuffdale 167697	A	230	Dec	546.1	6.35	34.68	6040.8	311.60
Pride of Blizzard Hill Farm 204215	C	233	Dec	656.6	5.87	38.54	6277.6	309.49
Reading, A. E., Arlington Guernsey Farm, Lawrence, Mich.								
Sukey of Arlington 254761	G	356	Dec	462.2	5.65	26.11	7499.4	396.83
Susey of Arlington 254757	G	365	Dec	219.9	5.50	12.09	10031.9	544.3
Reed, O. R., Delaware, Ohio								
Anne Louise 184038	A	17	Nov	721.1	6.44	46.44		
		48	Dec	1703.6	6.44	109.71	2424.7	156.15
s. Myrtle's Royal 98825		d. Julia's Pansy of Arvon 112214 A. R. 17191						
Reed, Raymond, Delaware, Ohio								
King's Queen of Brookside 217118	C	5	Nov	165.5	5.26	8.71		
		36	Dec	1326.5	5.26	69.77	1492.0	78.48
s. Rose's Ultra May King 94546		d. Anton's Rose 125381						
Resolute's Holliston's Anne 267337	G	12	Nov	340.4	5.55	18.89		
		43	Dec	1293.3	5.55	71.78	1633.7	90.67
s. Resolute's Holliston 117251		d. Anne Louise 184038						
Reynolds, Dorrance, Goodleigh Farm, Dallas, Pa.								
Glen's Ambition's Girl 201515	C	341	Nov	332.4	6.30	20.94		
		356	Dec	62.4	6.30	3.93	7943.4	379.5
Lenore of Shady Rill Farm 165492	A	263	Nov	466.9	4.65	21.71		
		294	Dec	307.9	4.92	15.15	8441.4	305.83
Rosie of Goodleigh 251224	G	229	Dec	707.0	5.40	38.18	7313.0	333.28
Imp. Sylva of Vauxbelets 275547	D	323	Dec	444.0	5.31	23.58	8146.1	380.30
Topsey of Shady Rill Farm 165493	A	330	Dec	350.0	4.40	15.40	9881.5	343.70
Rhodes, M. D., Broadway, Va.								
Edith Fay 221595	E	327	Dec	389.8	4.82	18.79	7127.5	322.76
Gay Nell of Broadview 216607	E	365	Dec	23.0	6.35	1.46	7318.6	392.1
Marie of Broadview 291637	E	320	Dec	294.3	6.11	17.98	7433.7	359.47
Pearl's Princess of Broadview 310854	G	235	Dec	625.1	4.87	30.44	5858.2	254.27
Villanette's Queen of Broadview 250983	F	198	Nov	529.5	5.41	28.65		
		229	Dec	494.3	5.95	29.41	5401.5	251.24
Richey, Roy E., Shreve, Ohio								
*Oaklawn's May Rose Daisy 199989	C	334	Dec	663.6	4.73	31.39	12101.3	530.67
Ridgly, W. S., Ridglydale Farm, Decatur, Ill.								
*Daisy Dot of Shantituck 196838	B	365	Dec	272.8	5.11	13.94	10477.4	498.1
Kenfleur's May King Nancy 207910	B	81	Dec	1218.1	5.58	67.97	3337.2	160.79
Lura's Daisy of Maple Grove 187953	B	247	Dec	834.9	6.45	53.85	7987.5	428.32
Maple Grove's Ruby 205413	C	287	Dec	437.1	5.75	25.13	7766.0	368.43
Midway Butter Fly 255198	G	338	Nov	98.4	4.75	4.67	7584.9	326.28
Orndale Elva 208327	B	88	Dec	1005.1	5.15	51.76	3031.6	156.20
Pinecroft Joan 287798	D	350	Dec	557.7	6.73	37.53	8578.4	462.48
Principia's Ne Plus Ultra 177700	A	28	Nov	1284.6	4.40	56.52		
		59	Dec	1419.4	4.40	62.45	2704.0	118.97
s. Illini Gulnare Captain 69964		d. Pergue's Lassie Ann 132122						
Rischmueller, J. H., Marigold Guernsey Farm, Gaylord, Minn.								
Beauty Dawn Bowood 233810	E	45	Nov	1545.5	4.74	73.26	2195.6	106.22
Flossie Ruth Demonstrator 269245	G	69	Dec	1084.9	4.33	46.98	2387.0	107.14
Gold Hearts of Cherub 226943	C	14	Nov	655.7	4.28	28.06		
		45	Dec	1708.2	4.45	76.01	2363.9	104.07
s. Cherub's Deuce of Hearts 107458		d. Alexander's Cloth of Gold 59376						
Nancy of Shadynook 135801	A	77	Dec	1533.6	4.78	73.31	3872.1	193.83
Nancy's Claribel 165827	A	69	Dec	1358.1	5.00	67.91	3017.9	145.26
Oakwood's Rube 248192	F	91	Dec	968.1	5.71	55.28	2878.1	157.67
Ruth Rilma Bowood 194532	A	44	Nov	1727.5	4.48	77.39		
		75	Dec	1768.7	4.84	85.61	4188.6	199.90
Sadie Nancy Bowood 223251	C	17	Nov	813.5	4.57	37.18		
		48	Dec	1557.5	5.02	78.19	2371.0	115.37
s. Bowood Dairy King 3d 97306		d. Nancy of Shadynook 135801						
Roemer, Robert, Fort Collins, Colo.								
Anita's Star by Masher Regent 229336	F	288	Dec	915.9	4.54	41.58	11163.2	444.09
Dolly of The Elms 126909	A	261	Dec	699.0	5.98	41.80	9695.3	486.60
Elderon's Fair Maid 113944	A	235	Dec	1048.2	5.60	58.70	10652.1	502.69

Pergue's Lassie May 138024	A	31	Oct	1271.9	4.48	56.98		
		61	Nov	1082.5	4.62	50.01		
		92	Dec	841.0	4.73	39.78	3195.4	146.77
s. Lassie's Beda's May King 57666 A. R.		d. Pergue's Marie Lassie 92410						
Roesler, Walter, Pine Lane Farm, Great Barrington, Mass.								
Maple Lane Cleopatra 204182	C	260	Dec	679.2	5.63	38.24	7663.4	385.82
Pine Lane Ethel 214784	E	365	Dec	231.4	6.21	14.37	15009.9	717.0
Pine Lane Flossie 234657	F	295	Dec	491.4	6.83	33.56	7254.9	402.73
Roosevelt, N. G., Gippy Plantation, Moncks Corner, S. C.								
Betty of Burr Clover Stock Farm 181884	B	365	Dec	36.0	6.93	2.49	8139.9	416.6
Ellengowan 171360	A	365	Dec	225.6	5.20	11.73	13297.7	623.8
Geneva's Butter Girl 186748	B	365	Dec	41.00	5.73	2.35	8683.7	460.1
Gerar Charlotte 188744	B	298	Dec	795.6	4.14	32.94	9695.1	405.01
Golden Holly's Violet of Marymede 255724	G	284	Dec	647.2	5.49	35.53	6628.2	377.89
*Ivy of Burkeville 186424	A	137	Dec	1150.3	5.05	58.09	5372.4	270.61
Lillian of Blue Clay 134740	A	352	Dec	802.5	4.30	34.51	12979.4	548.31
Max's Besse of Oak Grove Farm 144298	A	365	Dec	61.0	6.11	3.73	14468.6	803.1
Mill Dale Lady Elsie 115545	A	365	Dec	381.2	4.24	16.16	18153.2	728.7
Mona of Oakwood 138491	A	265	Dec	853.1	4.00	34.12	9410.0	379.28
Raja's Golden Sequel 208430	C	222	Dec	1013.9	4.28	43.39	7145.4	297.54
White Oak May 244613	F	163	Dec	893.6	4.44	39.68	4865.7	207.37
Root, S. N., Woodside Stock Farms, Landisville, Pa.								
*Glenchester Fannie 216699	A	211	Dec	877.2	5.46	47.90	9085.3	460.80
Woodside Bountiful 234046	D	183	Nov	729.5	6.69	48.80		
		214	Dec	635.8	5.00	31.79	6748.4	349.20
*Woodside Butter Queen 234041	A	183	Dec	1075.5	4.62	49.69	7136.1	343.75
*Woodside Lily Vale 244808	B	332	Dec	625.8	5.38	33.67	11254.9	553.88
Rueping, F. J., Corium Farm, Fond du Lac, Wis.								
Corium Pride's Juinette 262067	G	203	Dec	766.4	5.21	39.93	5693.0	286.58
Corium Ultimas Helga 218215	E	260	Dec	541.1	6.42	34.74	6311.0	352.97
Corium Ultimas' Ino 246852	G	334	Dec	635.2	6.00	38.11	8332.2	457.28
Corium Ultimas' Janet 256286	G	352	Dec	470.6	6.34	29.84	7497.9	445.71
Corium Ultimas' Jemima 258916	G	266	Dec	729.2	5.94	43.31	7072.6	387.83
*Proud Dora of Echo Glade 151373	A	350	Dec	1230.3	5.84	71.85		
		365	Jan	620.6	5.80	35.99	19147.5	1007.1
Russell, James E., Glenburnie Farm, Trenton, N. J.								
*Glenburnie Gem 232624	E	31	Dec	1432.5	5.03	72.05		
s. Imp. Dunwalk Lad 113342 A. R.		d. Glenburnie Antoinette 118893 A. R. 16639						
*Glenburnie Golden 238419	E	31	Dec	1390.3	5.07	70.49		
s. Imp. Dunwalk Lad 113342 A. R.		d. Glenburnie Evangeline 186753 A. R. 22125						
*Glenburnie Grace 232622	E	92	Dec	1383.5	5.34	73.88	4224.7	209.22
Glenburnie Hilda 259952	G	14	Oct	511.9	4.06	20.78		
		44	Nov	1127.7	4.06	45.78		
		75	Dec	1177.6	4.67	54.99	2817.2	121.55
s. Imp. Dunwalk Lad 113342 A. R.		d. Glenburnie Fair Antoinette 209797						
Ryder, Grace G., "Alcluyd," Berwyn, Pa.								
Bluebelle's Golden Glow 232229	E	280	Nov	649.1	5.34	34.66		
		311	Dec	580.8	6.07	35.25	9612.5	432.79
Imp. Ivy's Ena 115931	A	365	Dec	325.5	5.77	18.78	9973.0	450.4
Ivy's Molly of Alcluyd 295866	G	365	Dec	597.1	6.24	37.26	9263.6	456.9
Rymon, Benjamin, Hope, N. J.								
†Bournedale Belle 270013	G	65	Nov	944.5	4.55	42.97	2172.7	90.56
†Daylo Faithful 237994	E	194	Nov	597.0	5.44	32.48	5360.1	265.10
*†Imp. Fanny's Valentine of Melrose 175177	A	256	Nov	606.4	5.32	32.26		
		267	Dec	143.7	5.32	7.64	9620.7	394.7
*Foremost Bargy 166915	A	235	Nov	822.2	6.00	49.33	9742.1	453.77
†Province Line Gladine 202912	B	147	Nov	818.0	4.30	35.17	5166.1	218.97
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
Fox Run Rosebud 175356	A	21	Nov	784.1	4.39	34.42		
		52	Dec	1512.1	4.17	63.05	2296.2	97.47
s. Roselyn's Warrior of Fox Run 56987 A. R.		d. Rouvets of Fox Run 74808 A. R. 9015						
Royal's Westfield Dayspring 258994	F	107	Dec	1223.9	4.24	51.89	3967.5	152.33
Royal's Westfield Juanita 243681	E	25	Nov	979.6	4.17	40.85		
		56	Dec	1364.7	4.09	55.82	2344.3	96.67
s. Royal's Legislator 89309		d. Martha of Westfield Farm 166118						
Royal's Westfield Sunlight 225547	C	95	Dec	1552.1	4.67	72.48	4715.5	195.38
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Willowmere Golden Princess 213694	C	91	Dec	1358.5	4.36	59.23	4170.1	198.00
Willowmere Margaret 254316	G	275	Dec	802.4	4.98	39.96	8718.9	384.28
*Willowmere Penelope 158062	A	297	Dec	1102.2	5.22	57.53	13353.5	650.22
Willowmere Rowena 260496	G	193	Dec	980.7	5.08	49.82	6607.8	301.56
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
*Fern of Hill Top 140447	A	343	Dec	524.1	6.94	36.37	11098.7	616.07
Langwater Amity 264808	G	345	Nov	624.1	5.93	37.01		
		365	Dec	398.7	5.93	23.64	10662.0	499.5
*Lynbrook Katharine 188726	A	109	Dec	918.2	6.63	60.88	3583.5	201.25
Phlox of the Prairie 261080	F	102	Dec	841.7	5.52	46.46	2845.1	141.98
Royal's Caromel 274685	G	184	Dec	1003.7	5.15	51.69	6153.2	274.07
Sands, Daniel C., Benton Farms, Middleburg, Va.								
†Belvidere Daisy Belle 124761	A	259	Dec	467.4	5.54	25.89	7012.2	342.08
Benton's Bellfounder Maid 187169	A	72	Dec	1452.6	5.65	82.07	3315.8	175.80

Benton's Jane 238840	E	110	Dec	881.2	6.14	54.11	3467.4	203.51
Benton's Marion 245648	G	365	Dec	306.4	5.45	16.70	10126.0	475.6
Benton's Nanette 225559	E	365	Dec	336.3	5.83	19.61	11699.0	600.7
Benton's Phyllis 245649	E	99	Dec	1301.8	4.42	57.54	4391.5	182.46
Benton's Questa 245647	G	365	Dec	337.8	5.25	17.73	11123.7	520.9
Sanford, John C. & Cartner, L. P., Twin Brook Farm, Mocksville, N. C.								
*Itchen's May Queen of Twin Brook 155179	A	199	Dec	802.7	6.29	50.49	6552.4	344.58
Savidge, R. B., Silver Lake Ranch, Leroy, Mich.								
Chieftain's Jessica of Silver Lake Ranch 248211	G	295	Dec	567.4	6.03	34.21	7571.9	381.94
Chieftain's Susanne of Silver Lake 251830	G	332	Dec	460.5	5.15	23.72	7675.1	378.54
Excellent of Pine Hill 156584	A	243	Nov	766.0	4.98	38.15		
		274	Dec	582.7	5.39	31.41	9418.3	447.99
Penasa Excellent Red Rose 260495	G	245	Dec	548.7	5.45	29.90	5429.5	268.88
Venture's Susan of Silver Lake 222543	E	334	Dec	543.1	5.69	30.90	9470.2	443.72
Schaaf, H., Highland Farms, Chatham, N. Y.								
*†Bosworthfield Imogen 177204	A	270	Dec	744.5	6.00	44.67	11173.2	528.40
*†Bosworthfield Isis 190342	B	305	Dec	171.1	5.52	9.44	10166.3	507.2
*†Bosworthfield Juanita 215509	E	275	Dec	552.2	4.86	26.84	8500.9	355.15
*Imp. Grace IV. of the Simons 214910	A	329	Dec	513.7	5.21	26.76	9562.0	469.84
†Highland Farms Alice's Sequence 242843	F	262	Dec	580.3	5.73	33.25	6789.6	339.74
Schneider, Alfred W., Square Deal Dairy Farm, La Plata, Mo.								
Square Deal Rosaleen's Fawn 258622	G	334	Dec	524.8	4.58	24.04	7812.9	343.18
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Square Deal Fawn 172709	A	348	Dec	552.3	4.93	27.23	9036.9	395.48
Schoonmaker, E. J., Crescent Farms, Stone Ridge, N. Y.								
Crescent Dairymaid 260043	G	184	Dec	713.3	6.37	45.44	5904.6	305.66
Crescent Surprise 320369	G	26	Nov	1109.6	5.78	64.13		
		57	Dec	1302.0	5.29	68.88	2441.6	133.01
s. Beechford's Service Boy 121232	d. Ultra May's Pride 165005							
Maru's May 176033	A	295	Dec	1412.8	5.79	81.80	15379.6	781.33
Schultz, W. C., Lake Hills Farms, Delton, Mich.								
Abbie of Oronoko 251312	G	344	Dec	877.3	6.93	60.80	10183.6	623.82
Aiyukpa K. Juno 275059	G	22	Nov	644.8	4.70	30.31		
		53	Dec	1015.2	4.70	47.71	1660.0	78.02
s. Langwater Eastern King 63072 A. R.	d. Silverwood Diana 3d 175286 A. R. 21991							
*Allouez May 173502	A	365	Dec	297.9	6.17	18.38	14138.2	701.4
Corinne of the Chippewa 232936	F	365	Dec	317.4	6.00	19.04	9588.0	503.7
Coventry Fanny Nemia 226558	D	64	Dec	1524.0	3.87	58.98	3146.7	132.65
Meadow-Gold Nancy 258432	F	22	Nov	630.6	4.79	30.21		
		53	Dec	985.3	4.79	47.20	1615.9	77.41
s. Corium Prince's Gordon 112446	d. Meadow-Gold Favorite 179754							
Miss Betty of Lockshore 247165	G	334	Dec	655.4	6.10	39.98	7899.5	408.68
Wilholm Ultra Frances 233814	F	306	Dec	899.6	5.82	52.36	10187.9	552.77
Scocozza, Daniel, Ashland, N. Y.								
Martha W. Hawthorn 169028	A	320	Dec	558.4	5.68	31.72	8493.5	427.82
Ultra Lady of Hon Terra 249450	G	310	Dec	773.0	5.93	45.84	10367.3	545.11
Scott, Conoway, "Elmhurst," Scott, Ark.								
†Pet-Rose Irma 205831	C	231	Dec	910.5	4.31	39.24	7786.6	296.56
Scott, J. F. & Addington, J. L., Bonneville Farm, Yakima, Wash.								
†Bonneville Pandora 283660	D	263	Dec	800.1	6.45	51.61	9117.8	440.96
†Bonneville Zella 197689	A	184	Dec	936.6	6.00	56.20	7372.7	370.92
Hester of Chicona 116116	A	176	Dec	853.2	5.24	44.71	6625.2	291.22
†Marjorie of Alfa Acres 199820	C	305	Nov	560.6	5.99	33.58	11989.7	570.8
†Muriel Greenwood 114129	A	184	Dec	568.2	6.45	36.65	5310.0	287.32
Scoville, Robert & Herbert, Grassland Farms, Taconic, Conn.								
*Grassland Bentine 208439	C	140	Nov	923.2	4.14	38.22		
		171	Dec	898.6	3.87	34.78	5891.7	225.76
*Grassland Coline 208438	C	17	Sept	848.3	4.00	33.93		
		48	Oct	1589.6	3.51	55.79		
		78	Nov	1274.4	4.63	59.00		
		109	Dec	1200.5	3.99	47.90	4912.8	196.62
s. Imp. Valentine's Honorable Sequel 51895 A. R.	d. Grassland Letty 169690 A. R. 19941							
†Grassland Honour 257197	F	23	Nov	682.2	4.69	32.00		
		54	Dec	1072.5	4.22	45.26	1754.7	77.26
s. Grassland Honorable Sequel 110522	d. Grassland Lilitine 161511 A. R. 19960							
*†Grassland Hortine 230770	E	132	Nov	1001.7	4.54	45.48		
		163	Dec	936.6	4.49	42.05	6379.0	258.15
†Grassland Irene 230772	E	56	Nov	1007.0	5.30	53.37		
		87	Dec	979.3	5.64	55.23	2925.6	148.61
†Grassland Jemmadine 230773	E	56	Nov	1393.5	4.63	64.52		
		87	Dec	1299.3	4.52	58.73	3960.3	170.65
†Grassland Jenoria 210078	C	172	Nov	966.7	4.58	44.27		
		203	Dec	967.5	4.89	47.31	7729.0	375.40
†Grassland Kedoria 218015	E	235	Nov	934.4	4.76	44.48		
		266	Dec	936.9	4.08	38.23	9587.7	380.11
†Grassland Perline 250881	G	183	Nov	733.6	4.55	33.38		
		214	Dec	711.4	4.26	30.31	5992.4	258.28
Grassland Quadrine 257198	G	126	Nov	968.5	4.30	41.65		
		157	Dec	997.5	4.58	45.69	5177.1	224.45
†Grassland Valencia 216762	D	254	Nov	529.0	4.76	26.18		
		283	Dec	357.7	5.26	18.82	8209.3	346.1

†Grassland Valent 230771	E	23	Nov	1078.3	4.25	45.83		
		54	Dec	1631.2	4.05	66.06	2709.5	111.89
s. Grassland Polly's Valentine 98473	d. Grassland Frolic 155855							
†Grassland Valmaid 241742	F	179	Nov	1001.4	4.42	44.26		
		210	Dec	1011.5	4.64	46.93	7334.6	307.45
†Grassland Wholesome 169691	A	10	Oct	469.3	4.06	19.05		
		40	Nov	1415.1	4.06	57.45		
		71	Dec	1295.9	4.70	60.91	3180.3	137.41
s. Imp. Valentine's Honorable Sequel 51895 A. R.	d. Grassland Wayward Wardena 129938 A. R. 15572							
*Grassland Zenoria 185315	A	48	Oct	2361.6	4.48	105.80		
		78	Nov	1977.9	4.20	83.07		
		109	Dec	1785.9	3.95	70.54	7203.6	302.11
Scoville, Robert & Herbert, Lea Farm, Salisbury, Conn.								
*†Grassland Frenchy 129945	A	90	Dec	864.4	4.76	41.15	2988.4	144.80
*Grassland Latricia 129946	A	127	Dec	813.7	4.21	34.26	4136.2	180.02
*†Grassland Sonoria 142827	A	22	Nov	903.2	3.98	35.95		
		53	Dec	1218.3	3.98	48.49	2121.5	84.44
s. Imp. Honoria's Sequel II. 40668 A. R.	d. Sophie So and So 63305							
*†Grassland Sweet Alice 129942	A	67	Nov	882.3	4.58	40.41		
		98	Dec	761.9	4.49	34.21	2743.2	130.23
*†Grassland Zarilda 129939	A	65	Dec	1070.2	5.10	54.58	2400.6	124.56
Sears, Clara Endicott, The Pergolas Farm, Harvard, Mass.								
Nashua Buttercup 147490	A	214	Dec	988.1	6.13	60.57	8293.5	395.96
Nashua Merry Lass 233550	D	99	Dec	1099.5	5.64	62.01	3655.5	191.14
Nashua Sunrise 169450	A	204	Dec	954.9	5.90	56.34	7707.7	385.73
Sedgefield, Inc., Sedgefield Farm, Greensboro, N. C.								
*Appin's May Bloom 162813	A	92	Dec	1048.3	5.92	62.06	3634.7	197.59
Cavalier's Oakhurst Janette 160309	A	365	Dec	246.3	6.17	15.20	10519.1	503.5
Sedgefield's Daisy 305399	G	260	Nov	535.2	6.98	37.36		
		291	Dec	526.8	6.12	32.24	6301.2	332.00
Selden, Thomas J., Homeland Dairy Farm, East Hampton, Conn.								
†Homeland Fancier's Sally 199193	B	200	Nov	785.6	5.19	40.77		
		231	Dec	734.0	5.55	40.74	7466.1	371.07
*†Homeland Fancy Nancy 237999	D	25	Nov	1020.7	4.10	41.85		
		56	Dec	1303.7	5.22	68.05	2324.4	109.90
s. Jasmine's Gendarme 112038	d. My Fancy of Homeland 178205 A. R. 23886							
†Homeland September Morn 247767	F	109	Nov	819.1	4.93	40.38		
		140	Dec	757.7	5.40	40.92	3928.8	184.24
*†My Fancy of Homeland 178205	A	115	Nov	1413.9	4.94	69.85		
		146	Dec	1358.8	5.46	74.19	7533.4	318.57
Sheldon, H. E. & Huntsman, Roy C., Hesheldon Farms, Valencia, Pa.								
Apollo's Betty Jane 267742	C	297	Dec	689.7	4.78	32.97	9330.2	400.13
Apollo's Vivian 200619	B	209	Oct	611.9	4.81	29.43		
				306.6	5.04	15.45		
		239	Nov	804.0	5.04	40.52		
		270	Dec	826.0	5.42	44.82	8994.6	406.88
Coventry Valentine Country Topsy 213964	D	162	Dec	837.9	5.37	45.00	5983.4	255.01
Fanella of Rock View Farm 237963	F	365	Nov	178.5	4.93	8.80	8802.4	381.4
Florham Fancy Free 226328	E	273	Dec	1047.3	4.97	52.05	10425.0	467.93
Judith of Maple Brook 272640	D	97	Dec	1234.3	4.89	60.36	3970.6	186.45
Lady Gay of Wolf Creek 204126	C	269	Dec	602.6	6.21	37.42	8556.6	397.27
Pearl's Grace 208993	D	322	Dec	423.2	6.93	29.33	9497.4	481.95
Pet's Favorite of Cool Spring Farm 212954	B	122	Dec	1210.5	4.97	60.16	5314.1	223.63
Shirley Marie 217681	A	287	Dec	1031.1	4.41	45.47	12949.7	522.51
Sheppard, H. J., Chula, Va.								
Catania's Sequel's Daisy 224266	A	365	Dec	236.5	6.16	14.57	11429.3	594.4
Sherman, H. A., Auburndale Farm, Auburn, N. Y.								
Auburndale Laddie's Betty Rose 211584	E	343	Nov	200.1	7.63	15.27		
		365	Dec	129.8	7.50	9.74	8847.8	462.5
Shoemaker, S. M., "Burnside," Eccleston, Md.								
Burnside Jessie Rose 245080	G	325	Dec	878.2	5.59	49.09	10019.5	483.57
Cherub's Grace 256331	G	122	Dec	922.1	5.12	47.21	3955.5	190.29
Gracieuse Foam 237833	F	310	Dec	804.3	6.12	49.22	9300.8	479.24
Gracieuse Pearl 237832	F	269	Dec	939.4	5.85	54.95	8472.8	443.85
Procris Masher's Galaxy 245084	F	247	Dec	835.6	5.67	47.38	7088.4	370.21
*Rose King's Hardwick 219672	C	153	Dec	1352.0	4.80	64.90	7230.7	344.85
Rose King's Snowflake 245083	G	325	Dec	867.5	6.01	52.14	10583.7	564.70
Senatora Sally 193159	B	311	Dec	1072.7	5.63	60.39	13360.4	671.50
*Snowdrop's Procris 174544	A	204	Dec	1252.9	4.75	59.51	8870.0	412.79
Snowdrop's Topsy 274260	G	108	Dec	976.5	5.01	48.92	3341.1	158.41
*Ultra King's Orpheline 209749	B	6	Nov	238.8	4.32	10.32		
		37	Dec	1395.7	4.32	60.29	1634.5	70.61
s. Procris Ultra King 43522 A. R.	d. May King's Orpheline 92656							
Shulters, H. V., Merrifield Farm, Mentor, Ohio								
King's Princess Pet 269905	G	268	Dec	927.6	5.81	53.89	9603.5	487.62
King's Surprise of Merrifield 270568	G	119	Dec	876.3	5.91	51.79	3257.8	173.25
*Russellhurst Ultra Rose 143139	A	296	Dec	811.9	5.47	44.41	13248.3	633.39
Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn.								
†Anna's Darling of Cor-Alfa Farm 250107	F	98	Dec	780.2	6.40	49.93	2474.6	142.61
*Evangeline of Cor-Alfa Farm 198306	C	365	Dec	272.5	6.45	17.58	9520.4	496.0

†Lady Grace of Cor-Alfa Farm 175326	A	30	Nov	945.0	4.60	43.47		
		61	Dec	1097.5	4.46	48.95	2042.5	92.42
s. Marguerite's Demonstrator 66140 A. R.		d. My Lady of Cor-Alfa Farm 92730 A. R. 11018						
*Lady's Sweetheart of Cor-Alfa Farm 199342	C	308	Dec	355.3	6.68	23.73	8327.3	414.27
Smith, Arthur M., Lake City, Mich.								
*Bonnie Jane 197192	A	77	Dec	1374.0	4.67	64.17	3487.0	164.33
Dorothy Dix's Red Rose of Teesdale 192725	A	99	Dec	1213.9	4.15	50.38	4021.8	169.19
Queen's Missaukee Red Rose 228600	D	106	Dec	1203.9	4.99	60.07	4291.6	200.34
Sheik's Marian 236785	D	30	Nov	1216.8	4.63	56.34		
		61	Dec	1279.6	4.64	59.37	2496.4	115.71
s. Mixter Sheik 106595 A. R.		d. Bingo's Marjorie 164100						
Smith Brothers, Alameda Farm, Spartanburg, S. C.								
Alameda Bell 285331	C	365	Dec	25.4	5.63	1.43	12692.4	645.7
Gwindale's Mayflower 241254	F	238	Dec	682.4	5.71	38.97	6411.3	305.06
Verbena of Fair View 180065	A	317	Dec	783.5	5.89	46.15	11147.7	566.49
Smith, Fleet K., East Northport, N. Y.								
†Little Farm Henriette 278581	E	219	Dec	731.4	6.76	49.44	6165.3	362.36
Little Farm Laro 250562	B	291	Dec	662.7	5.42	35.92	8491.1	380.39
†Little Farm Magnesia 309879	G	223	Dec	599.4	6.87	41.18	4964.6	285.81
Little Farm Rosemary 315994	G	129	Dec	797.3	5.29	42.18	3464.3	160.67
†Little Farm Welcomette 250563	B	141	Dec	777.8	6.00	46.67	4166.5	226.17
†Ultra Welcome of Little Farm 196880	A	261	Dec	685.6	5.89	40.38	6815.2	373.88
Smith, N. N., Bankable Farm, Delphi, Ind.								
Highland Farms Kultur's Ida 242827	C	265	Dec	1102.9	5.53	60.99	10195.8	490.56
*Highland Farms Sentinel Honoriette 184298	A	214	Dec	1075.4	5.27	56.67	8569.8	378.65
Honoriette's Maytime of Highland Farms 236626	B	302	Dec	989.4	5.76	56.99	11879.9	580.90
Nonpareil's Susan of Breidablik 203773	C	240	Dec	650.6	5.75	37.41	7538.2	348.96
*Ophir Royal Rose 125530	A	123	Dec	1378.0	5.04	69.45	5778.5	268.46
†Polly of Crystal Creek Farm 193289	C	305	Nov	10.4	6.03	.63	7029.8	310.2
South Dakota State College, Brookings, S. Dak.								
College Bopeep's Flashlight 211745	D	219	Dec	861.2	5.65	48.66	6812.3	326.36
College Felicia's Girl 256692	G	152	Dec	400.5	5.89	23.59	2395.5	131.79
College Flashlight's Beauty 246235	G	219	Dec	322.1	6.66	21.45	3080.8	173.20
College Flashlight's Lass 219411	D	232	Dec	644.6	5.99	38.61	7130.1	379.96
Olga of Walnut Hill Farm 204878	C	230	Dec	775.6	5.27	40.87	6964.3	311.94
Olivia of Walnut Hill Farm 204879	C	193	Dec	1112.1	5.04	56.05	7587.4	334.89
*Young Lass Falcon's Foremost 145759	A	233	Dec	832.5	6.43	53.53	8046.1	413.67
Southern Dairies, Inc., Valkyrie Farm, Asheville, N. C.								
Josephine of Garden Creek 134709	A	234	Dec	1000.5	6.05	60.53	10296.7	522.87
Josephine's Miss Masher 158116	A	27	Nov	1194.6	4.58	54.71		
		58	Dec	1288.0	5.03	64.79	2482.6	119.50
s. King Masher 12th 25877		d. Josephine of Bellefonte Farms 59407						
Lady Governor 2d 102942	A	241	Dec	925.4	4.99	46.18	8275.1	408.00
Nan of Barry Farm 135307	A	300	Dec	727.3	5.74	41.75	8903.6	453.73
Spot's Andromeda of Valkyrie 193243	A	7	Nov	280.9	5.14	14.44		
		38	Dec	1204.0	5.14	61.89	1484.9	76.33
s. Chilmark 40064 A. R.		d. Reason's Spot of Bellefonte 101050						
Valkyrie Annette 218055	E	356	Dec	806.9	5.13	41.39	11278.6	545.14
Stackley, J. F., 2d, Pine Ridge Guernsey Farm, Florence, S. C.								
Hazelwood's Rosebud 251692	G	272	Dec	754.0	5.49	41.39	7923.3	407.17
Stackley, J. J., Pine Ridge Guernsey Farm, Florence, S. C.								
Carolina Annie 262070	G	306	Dec	602.4	5.30	31.93	7295.4	350.21
Carolina Frances 300838	F	275	Dec	822.0	5.50	45.21	8423.2	419.24
Carolina Jessie 262842	E	31	Dec	1145.0	4.15	47.52		
s. Carolina Lad of Open Country 88516		d. Nashotah Lassie 154943						
Carolina Lassie 269432	G	176	Dec	823.7	4.71	38.80	4827.4	225.26
Florentine Eastern Hope 248109	G	223	Dec	1027.1	4.71	48.38	7480.9	366.40
Florentine Majestic Claire 253431	G	239	Nov	850.8	4.32	36.75		
		270	Dec	883.7	4.90	43.30	8035.3	365.63
Hazelhurst Queen 252274	G	242	Dec	599.5	5.43	32.55	6124.0	307.11
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho								
*Idagem Dixie Queen 225892	A	123	Dec	1302.6	4.82	62.79	5710.6	247.34
Idagem Honour's Gypsy Queen 316702	G	120	Dec	874.0	4.19	36.62	3179.9	143.24
*Idagem Julia 233949	B	119	Dec	1140.9	5.46	62.29	4510.7	228.77
Idagem May Flower's Lindy 286638	G	354	Nov	633.3	4.12	26.09		
		365	Dec	236.0	4.30	10.15	9042.8	362.1
*Noble's Jewel of Maple Heights 111798	A	365	Dec	162.8	6.58	10.71	11631.1	570.1
Stevens Brothers, Edgewood Farm, North Andover, Mass.								
Cy Allen's Isabel 242142	F	85	Dec	1064.7	5.14	54.73	2808.2	144.73
Cy Allen's Lois 267738	G	149	Dec	949.9	5.24	49.77	4491.0	222.53
Cy Allen's Rosie 240780	F	23	Nov	588.8	5.04	29.68		
		54	Dec	1107.6	5.04	55.82	1696.4	85.50
s. Rockingham Ajax 124437		d. Valentine's Fazia 218903						
Edgewood's Anne 124910	A	275	Dec	921.0	5.63	51.85	11201.3	556.52
Lovell Park Beauty 125832	A	172	Dec	1121.0	4.63	51.90	7563.9	319.02
Mabel of Walnut Hill 203094	C	286	Dec	686.0	5.14	35.26	9724.9	459.06
Valentine's Polly 218223	A	264	Dec	1019.0	4.63	47.18	10732.5	463.16
Valentine's Youngfrau 218904	A	271	Dec	814.6	4.90	39.92	10183.5	459.55
Stewart, J. H., Laneside Farm, Clear Lake, Wis.								
Cherub's Louise of Laneside 284738	F	30	Nov	957.2	4.01	38.38		
		61	Dec	924.9	4.01	37.09	1882.1	75.47
s. Cherub's Sequel of Shorewood 73822 A. R.		d. Chestnut Blossom of Lonsdale 117904 A. R. 23231						

Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Madeleine 253709	G	334	Dec	938.5	4.77	44.77	11999.6	554.49
*Great Hill's Marshflower 221437	D	206	Dec	881.7	5.93	52.28	7352.1	401.14
Great Hill's Pearl 257068	G	269	Dec	715.2	5.73	40.98	7487.2	400.43
Great Hill's Phoebe 264093	G	150	Dec	992.0	4.51	44.74	5022.1	214.73
Great Hill's Phyllis 264453	G	70	Dec	678.5	4.78	32.43	1895.5	84.54
Great Hill's Phyllomena 264092	G	145	Dec	1021.7	4.94	50.47	4737.3	215.93
Stout, F. D., Mrs., Lone Pine Farm, Angus, Wis.								
†Lone Pine Hannibal's Violet 246968	G	225	Dec	475.2	7.16	34.02	4746.1	266.47
†Lone Pine Royal Golden Lady 168955	A	275	Dec	824.2	5.40	44.51	9604.1	471.84
Stroud, L. E., Fort Lawn, S. C.								
Mable of Hickory Ridge 174454	A	143	Dec	721.7	4.91	35.44	3900.7	176.72
Red Rose of Rock Springs 147511	A	353	Dec	376.3	5.14	19.34	9258.5	456.96
Ruth of Sunshine 260756	G	21	Nov	692.9	5.40	37.42		
s. Appin's Demonstrator 97996 A. R.		d. Mable of Hickory Ridge 174454						
Sunshine Dairymaid 244581	G	365	Dec	164.0	6.09	9.99	10510.1	558.8
Susanna of Rock Springs 147512	A	347	Dec	698.1	5.29	36.93	9957.3	497.77
Suhr, Adolph A., Rose Valley Guernsey Farm, Cochrane, Wis.								
Lavina of Rose Valley 222355	D	275	Dec	427.4	6.34	27.10	7819.5	374.99
Sunnymede Farms, Inc., Bismarck, Mo.								
Elm Farm Gloria 300285	C	313	Nov	751.6	6.64	49.91	9805.1	519.52
Elm Farm Lassie 300286	E	273	Nov	803.2	5.32	42.73	8872.1	403.32
Elm Farm Master's Kate 241339	E	338	Nov	373.3	4.60	17.17		
		365	Dec	83.6	4.60	3.85		
				233.2	5.27	12.29	9295.5	401.8
Elm Farm Nella Jay 300287	G	310	Nov	727.0	5.39	39.19	10114.7	433.72
Elm Farm Wild Rose 304286	G	278	Nov	768.0	5.33	40.93	8442.2	375.14
Hannah of Elm Farm 240796	G	365	Nov	386.4	4.73	18.28	9385.2	441.9
Supreme Tribe of Ben-Hur, The, Crawfordsville, Ind.								
Diley's Milkmaid 2d 256862	C	311	Dec	182.1	5.66	10.31	6910.4	315.72
Diley's Milkmaid 3d 278600	E	280	Dec	355.0	6.14	21.80	6594.5	312.29
Flossie Milkmaid 219762	B	304	Dec	211.5	6.52	13.79	6739.7	359.19
*Luxerin Doris 177169	A	245	Dec	461.7	5.39	24.89	7131.8	333.56
Nancy of Spring Dell 205308	C	225	Dec	649.2	6.05	39.28	6340.5	314.17
Princess of Wautoma 164046	A	310	Dec	413.6	5.73	23.70	8306.7	364.62
Rosebud of Apple Lawn 186421	A	214	Nov	408.3	7.08	29.91		
		245	Dec	367.5	6.56	24.11	5452.6	262.41
Talmage, John F., Audley Farms, Mendham, N. J.								
†Imp. Audley's Daisy Bee 223671	D	21	Oct	710.4	5.30	37.65		
		51	Nov	980.8	4.75	46.59		
		82	Dec	915.7	4.72	43.22	2606.9	127.46
s. Imp. Sailor Lad V. of the Fontaines 123257 A. R.		d. Imp. Ozanne Daisy Bee 214439 A. R. 21255						
†Brooklandwood Mary Lou 235776	E	4	Oct	113.4	4.60	5.22		
		34	Nov	960.6	4.60	44.19		
		65	Dec	930.3	4.87	45.31	2004.3	94.72
s. Audacity of Edgemoor 54840 A. R.		d. Marie of Edgewater 65910						
†Imp. Candie's Sylvia 275175	B	125	Dec	705.3	5.19	36.61	3330.1	167.68
Coventry Fanny Bud 251114	G	191	Dec	576.4	5.26	30.32	4101.9	202.11
Florham Caprice 254632	G	199	Dec	666.5	5.53	36.86	4790.5	243.44
Florham Eastern Princess 246693	F	198	Dec	617.0	5.63	34.74	4695.7	241.01
Lincolnwold Daisy 276175	G	185	Dec	776.6	5.21	40.46	5018.6	239.31
†Imp. Osceola Isabel 263644	B	109	Dec	957.0	5.11	48.90	3902.7	192.93
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
Mirabelle of Tarbell Farms 3d 132755	A	235	Dec	381.3	6.09	23.22	5584.6	276.88
Noble's Jessie of Dellwood 140853	A	262	Dec	481.9	5.67	27.32	6113.5	318.00
Tarbell Farms Constance Marose 204389	B	113	Dec	819.1	4.99	40.87	3243.8	154.52
†Tarbell Farms Fair Aurora 262837	G	55	Nov	866.3	6.15	53.28		
		86	Dec	792.3	5.86	46.43	2731.6	133.79
†Tarbell Farms Fair Clover 239279	E	92	Dec	735.5	5.42	39.86	2398.0	122.30
†Tarbell Farms Fair Eunice 241386	G	305	Dec	110.6	6.70	7.41	6541.0	335.7
Tarbell Farms Fair Maid 213294	C	127	Dec	930.5	5.04	46.90	4003.2	193.88
†Tarbell Farms Fair Mercedes 239278	E	156	Dec	722.5	4.98	35.98	4123.9	191.95
†Tarbell Farms Fair Minerva 232580	D	3	Oct	60.0	4.76	2.86		
		33	Nov	960.2	4.76	45.71		
		64	Dec	943.3	4.68	44.15	1963.5	92.72
s. Sue's Major of Tarbell Farms 82920 A. R.		d. Mignonette of Tarbell Farms 108850 A. R. 15957						
†Tarbell Farms Fair Poudrette 262839	G	92	Dec	845.3	5.22	44.12	2469.6	122.08
Tarbell Farms Lady Ultimas 189516	B	365	Dec	525.5	6.67	35.05	8049.0	459.8
†Tarbell Farms Laura Marose 202872	A	25	Nov	873.1	4.85	42.35		
		56	Dec	1167.7	5.34	62.36	2040.8	104.71
s. Appletree Point's Secret Marose 77409 A. R.		d. Libbie of Vlomans Kill 3d 37358 A. R. 6693						
†Tarbell Farms Lauretta 4th 215062	C	21	Nov	913.4	4.96	45.30		
		52	Dec	1254.4	4.81	60.34	2167.8	105.64
s. Sue's Major of Tarbell Farms 89920 A. R.		d. Tarbell Farms Lauretta 108851 A. R. 16097						
†Tarbell Farms Mabelle Ultimas 225592	D	208	Dec	699.6	5.30	37.08	5334.1	270.52
†Tarbell Farms Mirabelle Marose 171319	A	24	Nov	907.4	5.77	52.36		
		55	Dec	1241.0	4.57	56.71	2148.4	109.07
s. Appletree Point's Secret Marose 77409 A. R.		d. Mirabelle of Tarbell Farms 3d 132755						
Tarbell Farms Ultimas Ursina 232583	E	114	Dec	946.6	5.04	47.71	3575.5	179.45
†Tarbell Farms Ultra Betty 252183	F	7	Oct	185.9	5.11	9.50		
		37	Nov	1081.8	5.11	55.28		
		68	Dec	1116.3	5.05	56.37	2384.0	121.15
s. Sregor Ultra King 85369 A. R.		d. Cavalier's Buttercup of High Point 138016						
†Tarbell Farms Ultra Evette 252184	G	109	Dec	749.2	5.45	40.83	2822.2	148.34

†Tarbell Farms Ultra Flower 232581	D	80	Dec	1199.7	5.04	60.46	3133.0	145.45
Tarbell Farms Ultra Lida 262836	G	105	Dec	783.6	4.80	37.61	2772.3	136.77
†Tarbell Farms Ultra Marigold 268425	G	80	Dec	1019.2	4.87	49.64	2529.9	128.97
†Tarbell Farms Ultra Mary Anne 261795	G	106	Dec	938.1	5.02	47.09	3302.9	159.18
†Tarbell Farms Ultra May 262838	F	26	Nov	690.2	5.53	38.17		
		57	Dec	854.1	5.15	43.99	1544.3	82.16
s. Sregor Ultra King 85369 A. R.	d. Mirabelle of Tarbell Farms 3d 132755							
†Tarbell Farms Ultra Rose 221840	E	305	Dec	483.0	5.89	28.45	8097.6	377.1
†Tarbell Farms Ultra Suzanne 241383	E	92	Dec	942.2	4.69	44.19	3096.2	142.39
†Tarbell Farms Ultra Uter 221097	D	96	Dec	709.6	5.37	38.11	2438.7	134.86
†Tarbell Farms Ultra Valerie 261796	G	226	Dec	688.4	6.06	41.72	5628.0	298.73
†Tarbell Farms Ultra Verbena 230791	E	161	Dec	641.6	5.19	33.30	3925.7	204.08
†Tarbell Farms Vera Marose 202870	A	27	Nov	1029.9	4.69	48.30		
		58	Dec	1158.4	4.78	55.37	2188.3	103.67
s. Appletree Point's Secret Marose 77409 A. R.	d. Vesta of Middlebrook 47725 A. R. 5671							
Taylor, Le Roy, Sullivan, Ohio								
May Day's Pride 309968	F	224	Dec	899.9	4.77	42.93	6909.3	308.51
Ten Eyck, Peter G., The Indian Ladder Farm, Altamont, N. Y.								
Indian Ladder Aristocrat's B. Picture 190573	A	153	Dec	632.3	4.96	31.36	3415.7	156.72
†Indian Ladder Aristocrat's Pansy 190572	B	305	Dec	364.2	6.36	23.16	9795.2	527.5
Indian Ladder B. At Art's Pansy 263931	G	83	Dec	882.5	4.74	41.83	2401.2	107.93
Indian Ladder B. AtAt B. Picture 286882	G	134	Dec	638.0	4.62	29.48	2809.0	127.89
Indian Ladder Bellarts Bloom 263928	G	142	Dec	674.4	4.57	30.82	3448.1	147.52
Indian Ladder Perfecter's A. Art's Daisy 239991	G	365	Dec	491.1	5.19	25.49	7391.6	398.8
†Indian Ladder Perfecter's Arist Rose 196137	C	264	Dec	302.1	6.44	19.46	5058.2	255.01
Indian Ladder Vlet Art's Bell 266175	G	233	Dec	732.3	4.50	32.95	6205.0	266.44
Tenney, D. D., Shorewood Farm, Crystal Bay, Minn.								
Antonette of Shorewood 274389	E	212	Dec	724.8	6.22	45.08	5765.1	308.89
Lynbrook Flashlight 257549	G	365	Dec	444.8	5.75	25.58	12135.8	500.2
Shorewood Belle 257469	G	358	Dec	822.8	5.88	48.38	10375.4	555.46
Shorewood Coralea 279804	G	18	Oct	556.0	4.20	23.35		
		48	Nov	949.9	4.58	43.51		
		79	Dec	950.0	5.20	49.40	2455.9	116.26
s. Cherub's Royal Leader of Shorewood 74296 A. R.	d. Cherub's Cora of Shorewood 83706 A. R. 9683							
Shorewood Mary Ann 276457	G	14	Sept	377.1	4.30	16.22		
		45	Oct	926.2	4.30	39.83		
		75	Nov	915.5	5.49	50.26	2218.8	106.31
s. May Royal of Shorewood 110403 A. R.	d. Leader's Ann of Shorewood 206621							
Shorewood Vanity 176063	A	248	Dec	651.9	6.12	39.90	6482.8	330.26
Tenney, D. G., Greycourt Farm, Methuen, Mass.								
Rockingham Helen 268082	E	320	Dec	710.2	4.78	33.95	9968.9	459.45
Rockingham Tricksey 308714	G	196	Dec	830.4	6.29	52.23	6221.6	336.50
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
*Brilliant Lassie 86452	A	99	Dec	1187.5	5.13	60.92	4077.4	182.04
*Florham Lilac 205960	B	61	Dec	1436.9	4.40	63.22	3033.1	131.54
*Imp. May Daisy's Fleurie 214454	B	214	Dec	816.0	7.08	57.77	7639.9	486.32
*Imp. Princess of the Val du Sud 188421	A	255	Dec	1225.6	5.17	63.36	12387.8	557.50
Rockingham Ada 302212	G	92	Dec	1056.6	4.94	52.20	3204.0	153.34
Rockingham Della 320761	F	31	Dec	1178.6	4.57	53.86		
s. Langwater Holliston 28055 A. R.	d. Mixter May Della 124202 A. R. 15507							
Rockingham Faithful 224003	A	294	Dec	648.8	6.35	41.20	8690.5	483.77
*Rockingham Francaise 256675	C	153	Dec	963.8	6.75	65.06	5634.5	331.26
Rockingham May Daisy 312999	G	143	Dec	826.9	6.21	51.35	3859.8	205.29
*Rockingham Merrymaid 238751	A	212	Dec	1261.6	5.06	63.84	9793.3	444.51
Rockingham Moonbeam 307106	F	214	Dec	759.2	5.78	43.88	5654.0	282.43
Rockingham Phyllis 319612	G	6	Nov	197.9	4.70	9.30		
		37	Dec	962.4	4.70	45.23	1160.3	54.53
s. Rockingham Sheik 146608	d. Imp. Godolphin Phyllis 6th 48945 A. R. 9855							
*Rockingham Royal's Betty 222398	C	245	Dec	923.5	5.13	47.38	9487.9	456.20
Rockingham Twilight 316681	G	78	Dec	1194.5	5.19	61.99	2890.2	140.66
Tesh, George W., Enterprise Farm Dairy, Lexington, N. C.								
†Ileene's Judy of Oakwood 244885	A	229	Dec	570.9	6.00	34.25	5226.1	269.39
Texas, A. & M. College of, College Station, Texas								
Starlight Bell 253339	F	160	Dec	441.8	4.73	20.90	2684.2	118.12
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.								
Brookmead's Gratitude 243248	E	252	Dec	602.6	5.03	30.31	6678.4	309.94
Corylyn Prolific 209359	C	222	Dec	597.4	4.76	28.44	6247.4	266.60
*Primrose M. of Westwood 2d 194087	B	334	Dec	405.0	4.70	19.04	8173.7	356.91
Riverview's Ultra Milk Maid 204813	C	212	Dec	375.8	5.21	19.58	3916.3	185.43
Silver Forest Onita 300618	G	311	Dec	389.1	5.30	20.62	6195.0	273.48
Tiny of Elmwood 228294	A	222	Dec	367.1	6.16	22.61	4197.2	236.12
Wasteland Alethea 221969	D	252	Dec	548.2	5.19	28.45	6367.5	316.79
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
*Friendship May Dot 2d 191357	A	20	Nov	1013.3	4.65	47.12		
		51	Dec	1546.9	4.52	69.92	2560.2	117.04
s. Herdlea Ultra King 64259 A. R.	d. Friendship May Dot 98582 A. R. 17084							
Friendship R. Buttercup 249590	G	326	Nov	628.3	6.02	37.82	9800.2	415.07
Thomson, Frank Graham, Brookmead Farm, Devon, Pa.								
Brookmead's Actress 260508	G	214	Dec	877.4	5.91	51.85	6928.2	349.25
†Brookmead's Cheerfulness 243246	E	288	Dec	611.9	5.94	36.35	7688.2	372.27
Brookmead's Dawn 133160	A	88	Dec	1327.4	5.08	67.43	3820.3	185.50

Brookmead's Gaiety 260511	G	204	Dec	797.3	6.28	50.07	6362.1	309.89
Brookmead's Gloria 223078	D	333	Dec	249.1	6.30	15.69	9839.6	514.1
†Brookmead's Golden Lily 223077	C	305	Dec	222.2	6.12	13.60	8355.5	430.9
Brookmead's Kindness 243251	E	116	Dec	857.2	5.93	50.83	3449.9	169.37
Brookmead's Lovely 260510	G	209	Dec	839.8	6.17	51.82	6417.4	319.68
Brookmead's Prudence 243249	E	214	Dec	633.1	6.07	38.43	6313.6	301.09
*†Brookmead's Sweet Alyssum 183213	A	305	Dec	634.5	6.92	43.91	9849.6	512.5
Brookmead's Virtue 260506	G	306	Dec	807.5	6.08	49.10	9925.3	490.21
Imp. County Polly of Brookmead 281286	D	164	Nov	864.1	5.63	48.65		
		195	Dec	850.1	6.16	52.37	6435.1	326.79
†Imp. Fawn of Brookmead 281285	D	233	Dec	783.3	6.28	49.19	7926.6	389.40
Imp. Gwenna of Brookmead 281280	A	320	Dec	102.1	5.57	5.69		
				574.2	5.92	33.99	10508.3	522.92
Imp. Ma Carriere of Brookmead 253798	B	135	Dec	1081.6	4.81	52.02	5807.3	250.70
Imp. Melrose of Brookmead 253802	C	143	Dec	1065.3	4.78	50.92	5305.2	216.80
†Imp. Molly of Brookmead 253794	A	100	Dec	1132.0	4.83	54.68	3877.7	177.73
Thornwood Dairy Company, Ada, Mich.								
Belle of Guernsey Range 199670	C	352	Dec	699.3	5.70	39.86	10916.0	526.72
Defender's Butter Girl of Guernsey Range 242917	G	361	Dec	282.2	5.78	16.31	7840.9	341.44
Defender's Flora of G. R. 220964	E	325	Dec	353.2	5.74	20.27	10686.9	528.77
Defender's Neva of Guernsey Range 214798	D	365	Dec	366.1	7.43	27.20	14310.7	716.5
Defender's Nina of Guernsey Range 253493	F	30	Nov	891.5	4.97	44.31		
		61	Dec	927.1	5.16	47.84	1818.6	92.15
s. Frenchman's Defender 73525	d. Master's Nina of Guernsey Range 152410							
Defender's Peerless Rita 239296	E	29	Dec	1052.3	4.86	51.14		
s. Frenchman's Defender 73525	d. Rita France Peerless 58471 A. R. 14607							
Defender's Royal Neva of Guernsey Range 214799	D	365	Dec	128.8	4.74	6.11	8826.8	422.0
Defender's Terry of Guernsey Range 222767	E	365	Dec	127.4	5.20	6.62	13407.5	621.4
*Dot's Nancy of Arlington 146024	A	69	Nov	1328.6	4.60	61.12		
		100	Dec	1094.4	5.42	59.32	4141.3	226.97
*Frenchman's Defender's Pansy of G. R. 220965	D	130	Dec	1095.1	5.61	61.44	5415.5	265.02
Frenchy's Terry of Guernsey Range 253492	G	295	Dec	756.4	5.69	43.04	8682.0	397.21
Grand Duchess of Guernsey Range 241650	E	22	Dec	770.7	5.00	38.54		
s. Frenchman's Defender 73525	d. Dairymaid's Duchess of Fox Valley 145792 A. R. 21201							
Neva's Babe of Guernsey Range 241648	G	330	Oct	783.3	4.88	38.23		
		360	Nov	619.7	5.18	32.10		
		365	Dec	102.1	5.18	5.29	10336.3	499.9
Pansy's Blossom of Guernsey Range 247882	G	365	Dec	43.4	6.34	2.75	10918.6	608.9
Timmins, George H., Greenway Farm, Ware, Mass.								
Harmony of Ware 308009	G	224	Dec	897.2	4.53	40.64	6397.3	277.59
Mixter Golden Aroma 179908	A	92	Dec	1231.5	4.68	57.63	3810.5	178.06
Royal Anne of Ware 228160	A	121	Dec	1272.9	4.06	51.68	5278.1	205.87
Royal Starshoot of Ware 300608	G	306	Dec	922.6	4.58	42.26	10021.7	470.04
Siren of Ware 298200	G	356	Dec	875.6	5.66	49.56	10441.5	561.71
Tree, Ronald, "Mirador," Greenwood, Va.								
Betsy of Mirador 247911	F	121	Dec	661.9	5.02	33.23	2804.2	126.06
†Imp. Duchess of the Pinions 241595	D	259	Dec	738.7	5.10	37.67	7863.7	349.51
†Mary of Mirador 210264	C	160	Dec	569.5	4.98	28.36	4141.8	192.70
Matilda of Mirador 260241	G	115	Dec	691.6	5.13	35.48	2535.8	114.55
†Ruby of Mirador 210266	D	305	Dec	492.2	6.50	31.99	6252.3	340.7
†Sentry's Daisy of Mirador 195449	B	233	Dec	483.5	6.13	29.64	5153.8	250.79
Sentry's Ella of Mirador 247912	F	114	Dec	757.3	6.00	45.44	2893.7	157.16
Sentry's Gold Cup 257622	G	91	Dec	640.1	6.18	39.56	2032.7	118.71
†Sentry's Rubella of Mirador 247910	F	156	Dec	646.2	6.03	38.97	3769.7	210.94
Tucker, Gertrude L. C., Elgercon Farm, Willoughby, Ohio								
Belinda of Elgercon 228697	F	365	Dec	766.5	4.49	34.42	12630.0	486.2
Brighteyes of Elgercon 265696	G	61	Dec	1063.4	5.00	53.17	2123.1	101.49
*Buttercup of Elgercon 111596	A	17	Nov	794.1	5.03	39.94		
		48	Dec	1793.0	3.94	70.64	2587.1	110.58
s. Imp. Golden Jewel of Cloture 50101 A. R.	d. Clover of Elgercon 87812 A. R. 15466							
*†Gerlee's Gertrude of Elgercon 157934	A	238	Dec	1027.7	6.11	62.79	9903.3	507.42
*Jeanette of Elgercon 214185	C	92	Dec	1240.0	4.66	57.78	3992.4	182.06
Lady Jane of Elgercon 241961	F	184	Dec	825.4	5.14	42.43	5473.2	263.44
*Marigold of Elgercon 137240	A	17	Nov	873.3	4.86	42.44		
		48	Dec	1997.8	4.38	87.50	2871.1	129.94
s. Upland's Vaillant 57173 A. R.	d. Fern of Elgercon 98465							
Princess Helena of Elgercon 265697	G	128	Dec	751.1	5.61	42.14	3397.7	164.10
Turner & Duvall, Calder Farm, Parkton, Md.								
Calder Farm Sophie 262582	G	135	Dec	927.8	5.40	50.10	4506.0	226.13
Laddie's Osee of Calder Farm 253007	G	351	Dec	699.4	6.42	44.90	10651.0	571.32
Tuttle, Howard B., Biscoe Farm, Middlebury, Conn.								
Calizta 284049	E	2	Nov	60.1	4.53	2.72		
		33	Dec	1333.7	4.53	60.42	1393.8	63.14
s. Foremost's King Francis 116181	d. Clayrelia 228213 A. R. 22105							
*Clayrelia 228213	A	228	Dec	941.8	4.91	46.24	10178.0	485.93
Elrica 310846	F	31	Dec	1125.8	4.51	50.77		
s. Foremost's King Francis 116181	d. Ekasha 228219							
*Euina 174731	A	166	Dec	796.4	4.89	38.94	6134.0	318.13
Kaeda 310841	E	92	Dec	925.4	5.39	49.88	3008.9	146.45
Lyrata Lenfestey 242969	B	210	Dec	579.4	4.97	28.78	6310.2	324.23
*Sinaia 174729	A	141	Dec	966.4	4.97	48.03	5687.3	282.17

Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Anita 219491	D	292	Dec	739.1	7.24	53.51	9168.7	547.37
*Florham Bella 139725	A	292	Dec	1113.1	6.70	74.58	13512.1	769.58
*Florham Delight 158238	A	309	Dec	1131.2	5.64	63.80	15313.0	717.94
Florham Destiny 253573	G	152	Dec	892.2	5.33	47.55	4649.1	232.04
*Florham Diana 192548	A	61	Nov	1460.8	5.67	82.83		
		92	Dec	1487.6	5.66	84.20	4501.2	248.71
Florham Duchess 240661	F	258	Dec	977.0	5.49	53.64	9043.1	452.43
Florham Duvaux Rose 255232	G	201	Dec	866.4	6.38	55.28	6923.5	370.15
Florham Early Rose 255230	G	202	Dec	911.1	5.17	47.10	6871.2	316.86
*Florham Eleanor 217378	D	226	Dec	1123.4	5.76	64.71	9955.7	498.72
Florham Peggy 151153	A	353	Dec	803.3	5.84	46.91	11042.7	610.24
*Star Gazer's Easter Rose 128023	A	279	Dec	1320.6	5.24	69.20	14680.9	682.48
Tyler, C. H., Steele's Hill Farm, Sanbornton, N. H.								
Steele's Hill Augustine 249319	F	76	Dec	797.8	5.22	41.65	1985.6	100.11
Steele's Hill Bessie 240773	G	266	Nov	785.4	6.34	49.79		
		297	Dec	753.8	5.10	38.44	9367.0	434.19
Steele's Hill Claire 249321	F	71	Dec	854.5	5.38	45.97	2052.0	104.94
Steele's Hill Elva 233712	F	340	Nov	287.0	5.69	16.33		
				348.1	5.06	17.61		
		365	Dec	961.4	5.06	48.65	9180.2	463.9
Steele's Hill Florence 229255	F	349	Dec	115.8	6.94	8.04		
				488.5	4.89	23.89	7826.3	394.72
Steele's Hill Hazel 249322	F	127	Dec	658.1	5.30	34.88	3081.4	148.31
Steele's Hill Joan 244256	F	127	Dec	683.2	5.80	39.63	3038.4	151.06
Steele's Hill Julia 229257	F	319	Nov	331.0	5.43	17.97		
				25.0	5.57	1.39		
		350	Dec	936.1	5.57	52.14	9165.8	494.96
Steele's Hill Katrina 247817	F	104	Dec	886.1	5.24	46.43	3190.6	148.96
Steele's Hill Lerene 233714	F	343	Dec	566.8	5.69	32.25	7281.2	385.46
Steele's Hill Marcella 249324	F	104	Dec	600.1	5.86	35.17	2343.8	119.99
Steele's Hill Maxine 236773	F	343	Dec	601.3	6.30	37.88	7869.8	437.87
Steele's Hill May 263494	G	29	Nov	889.2	3.99	35.48		
		69	Dec	907.5	4.75	43.11	1796.7	78.59
s. Coventry Lily's Honour 121775	d. Imp. Muresten's Rosie 78858 A. R. 18172							
Steele's Hill Peggy 233715	G	365	Dec	238.5	7.04	16.79	7810.9	387.3
Steele's Hill Pollyanna 247433	F	163	Dec	766.6	4.93	37.79	4547.1	201.93
Steele's Hill Rosella 229256	F	343	Dec	591.8	5.20	30.77	8363.2	408.84
Steele's Hill Willa 236774	F	303	Dec	541.1	7.44	40.26	6864.4	415.20
United States Gypsum Company, Oakfield, N. Y.								
†King's Princess of Riverside 186162	A	300	Dec	576.3	5.46	31.47	9864.8	410.99
†Mother's Girl 246551	D	29	Dec	919.0	4.55	41.81		
s. Rilma's Prince of Utility 76992 A. R.	d. Baby's Glenwood of Hickory Lawn 48156							
†Ridge Manor Estrella 224582	D	20	Dec	674.8	5.45	36.78		
s. Ne Plus Ultra of Russellhurst 93059	d. Sugar Grove's Estrella 203413 A. R. 21191							
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
†Sunnyfields Boadecea 258181	G	105	Dec	556.5	5.64	31.39	2011.0	104.68
Sunnyfields Camilla 258180	G	114	Dec	575.4	5.25	30.21	2279.8	108.39
Sunnyfields Harpie 258183	G	114	Dec	679.3	4.80	32.61	2731.4	126.96
*Sunnyfields Promise 146374	A	226	Dec	929.1	4.89	45.43	8928.4	401.99
*Sunnyfields Suavity 192079	A	224	Dec	817.7	6.06	49.55	7288.0	371.72
Vermont Agricultural Experiment Station, Burlington, Vt.								
Middlebrook Lilac 257998	F	97	Dec	902.0	6.36	57.37	2979.1	169.02
Verde Mont Winsome 250141	F	254	Dec	241.6	5.71	13.80	4794.2	225.50
Warrior's Big Baby of Mountain View 212430	A	15	Oct	674.4	4.19	28.26		
		45	Nov	1349.2	4.19	56.53		
		76	Dec	1214.6	4.18	50.77	3238.2	135.56
s. Warrior's Sequel of Mountain View 80693	d. Imp. Peggy of Albamont 110204							
Woodbine's Golden Face 126540	A	101	Dec	1009.8	4.99	50.39	3694.4	175.53
Virginia Polytechnic Institute, Blacksburg, Va.								
Abbeyleix Mary Baby 119131	A	356	Nov	72.9	5.83	4.25	15138.8	719.4
Caumsett Dairymaid 179497	A	230	Dec	649.6	5.73	37.22	7494.9	345.46
V. P. I. Glencairne Marion 145896	A	245	Dec	744.3	5.49	40.86	8117.5	389.50
V. P. I. Squire G. Marion's Dora 228454	E	222	Dec	1044.2	4.74	49.50	8443.5	356.53
V. P. I. Squire's Dot Ellie 250440	G	205	Dec	775.6	5.55	43.05	6064.9	292.29
Vogel, August H., Est., Nashotah, Wis.								
Clarice of Pauline's Wood 204817	C	365	Dec	285.5	4.72	13.48	8724.4	378.0
Walker, G. B., Stoneville, Miss.								
Buttercup of Hamhurst 302887	D	212	Dec	1004.7	5.17	51.94	8884.5	408.50
Faith's Polly Anna of Goodvue 2d 233221	E	232	Dec	989.3	4.72	46.69	9179.8	421.00
Frances of Inverness 243582	F	232	Dec	708.4	5.58	39.53	6220.2	292.44
Raider's Golden Nancy 272048	G	21	Nov	606.5	4.57	27.72		
s. Foremost Bat 100249	d. Beaux's Golden Annebelle 239533							
Warburg, Felix M., Woodlands Farm, White Plains, N. Y.								
Woodlands Alice 223651	D	16	Oct	434.5	4.94	21.46		
		46	Nov	798.3	4.94	39.44	1232.8	60.90
s. Woodlands Monarch 79624	d. Woodlands Voneida 164832 A. R. 21436							
Woodlands Anne 235903	E	6	Aug	180.2	4.85	8.74		
		36	Sept	866.5	4.85	42.03		
		67	Oct	805.3	4.24	34.14		
		97	Nov	712.5	4.69	33.42	2564.5	118.33
s. Woodlands Monarch 79624	d. Woodlands Violin 139646 A. R. 17783							

Woodlands Trudy 237335	D	30	Nov	988.1	4.18	41.30		
		61	Dec	1000.5	3.97	39.72	1988.6	81.02
s. Woodlands Monarch 79624	d. Woodlands Bella 130122 A. R. 17100							
Washington State College, Pullman, Wash.								
*Butter-Nut of Willow-wood 176135	A	109	Dec	835.3	3.97	33.16	3243.2	134.73
Chinook Secret Cherub Cynthia 318131	G	105	Dec	854.9	3.74	31.97	2905.1	120.42
*Marigold of Chicona 175202	A	14	Nov	435.8	4.39	19.13		
		45	Dec	1189.5	4.02	47.82	1625.3	66.95
s. Langwater Traveler 38325 A. R.	d. Maple Brook's Daisy 113516							
*Snowflake of Chicona 176644	A	12	Oct	419.2	4.16	17.44		
		42	Nov	1256.8	4.16	52.28		
		73	Dec	1322.4	4.19	55.41	2998.4	125.13
s. Chicona Questo 65478 A. R.	d. Sunlight of Chicona 120583							
Weaver, John V., Niles, Mich.								
Beulah's Betsy Maeree 211255	C	153	Dec	577.1	5.49	31.68	4055.5	196.64
†Julia G. 171205	A	224	Dec	508.9	6.01	30.58	6386.0	320.48
Weber, R. F., Rancho Nicasio, Marshall, Calif.								
†Gichee Gumee of Chippewa 132999	A	107	Dec	761.5	5.61	42.72	2669.1	133.94
†Mixter Farm Briar 151325	A	61	Dec	640.9	4.80	30.76	1300.1	58.45
†Roamer's Gichee of Nicasio 281436	G	126	Dec	422.5	5.15	21.76	1956.4	102.64
†Supreme's Diana 269722	G	72	Dec	545.4	4.10	22.36	1320.4	54.14
Welchli, Russell K., Evan-Wel Farms, Mountforest, Mich.								
Evan-Well Beauty 229414	F	274	Dec	598.3	5.55	33.21	7301.4	343.31
Welty, B. H., Blue Ridge Guernsey Farm, Waynesboro, Pa.								
†Norma Dean's Lottie 245268	G	287	Dec	406.4	5.20	21.13	6442.7	296.97
*†Rose of Smyser Mills 236977	D	70	Dec	1532.7	4.65	71.27	3514.7	176.51
†Waynesboro Alda 222537	A	84	Dec	891.3	5.12	45.63	2662.2	128.79
Wertheim, S. A., Fairlawn Farms, Allenhurst, N. J.								
Brae Burn's Nellie 215606	E	334	Dec	808.1	5.95	48.08	10979.0	598.38
Marion's Afterglow 273367	G	26	Dec	913.4	4.14	37.81		
s. Knollwood Vigilant 87735	d. Marion of Middlebrook 151923							
West Virginia University, Morgantown, W. Va. *2 day tests.*								
May Queen's Rose 172223	A	20	Nov	669.7	4.25	28.46		
		51	Dec	1066.2	4.25	45.31	1735.9	73.77
s. Raider's Glenwood of Walnut Valley 60679 A. R.	d. Conqueror's May Queen of Glendale 115252							
West, William R., High Hill Farm, New Bedford, Mass.								
Harvester's Agnes of High Hill 259280	G	68	Dec	790.9	4.91	38.83	1797.6	86.85
Harvester's Grace of High Hill 322517	G	68	Dec	1142.8	4.15	47.43	2442.1	95.76
Harvester's Nancy of High Hill 261319	G	77	Dec	963.5	4.95	47.69	2281.4	109.24
*Harvester's Pride of High Hill 241546	E	64	Dec	1213.6	4.57	55.46	2436.5	110.61
Rosalie of High Hill 253293	G	214	Dec	758.6	4.71	35.73	6189.9	274.69
Whipple, Sherman L., Est., The Forges Farm, Plymouth, Mass.								
Beauty of The Forges 238390	F	365	Dec	793.1	5.52	43.78	13251.1	583.8
Brown Eyes of The Forges 207465	C	288	Dec	730.3	5.23	38.19	10262.6	462.44
Fairy Fame of The Forges 211836	D	330	Dec	729.5	5.21	38.01	10660.2	473.68
Sheik's Forges' Faith 243501	G	365	Dec	135.6	5.47	7.42	10662.7	544.3
Sheik's Miranda of The Forges 238389	E	184	Dec	722.9	5.40	39.04	5779.6	263.36
Sheik's Royal Mary 262791	G	117	Dec	1053.5	4.16	43.83	4340.3	184.78
The Forges Ultra Fairy 248328	G	306	Dec	683.9	6.32	43.22	8327.1	436.19
The Forges' Ultra Lady 246661	F	259	Dec	836.2	5.58	46.66	8000.0	407.78
White, L. S., White Farms, Cairo, N. Y.								
Capitola of White Farms 240898	E	132	Dec	984.2	5.00	49.21	4474.1	205.49
Ethel of White Farms 236644	F	362	Dec	932.6	5.62	52.41	13331.7	662.54
Kate of White Farms 221926	E	325	Dec	998.6	5.11	51.03	11260.5	561.32
Phyllis of White Farms 214504	D	365	Dec	400.5	6.09	24.39	10017.3	519.4
Primrose of White Farms 258258	G	113	Dec	1090.7	4.84	52.79	4112.0	193.35
White, W. T., Halfred Farms, Chagrin Falls, Ohio								
Allora's Nellie May 263943	G	181	Dec	732.2	5.22	38.22	4672.3	205.56
Imp. Bridesmaid of Les Meriennes 201452	A	135	Dec	1091.3	5.06	55.22	5398.1	224.14
Broadcaster's Dimple of H. F. 323578	G	22	Nov	707.4	5.05	35.72		
		53	Dec	1130.9	5.05	57.11	1838.3	92.83
s. Broadcaster 120167	d. Dimple of Halfred Farms 92241 A. R. 21545							
Broadcaster's Girl 313294	G	152	Nov	643.6	6.25	40.23		
		183	Dec	780.6	5.56	43.40	5066.1	246.79
Broadcaster's Pride 311126	G	204	Dec	963.2	5.44	52.40	6896.7	320.73
Broadcaster's Robin 300991	F	321	Dec	910.9	5.48	49.92	11615.0	560.22
Constant Pollyann 296437	G	365	Dec	605.3	5.61	33.96	10404.4	520.2
Duke's Nancy of H. F. 323579	G	26	Nov	864.6	4.06	35.10		
		57	Dec	1079.7	4.06	43.84	194.34	78.94
s. Duke of Halfred Farms 137226	d. Dutchman's Nancy R. 258996							
*Dutchman's Beauty 262807	D	365	Dec	254.4	5.44	13.84	15202.6	741.5
*Friend Al's Pride 205858	C	160	Dec	1110.1	4.82	53.51	7128.0	298.39
Katherine's Dotty Dimple 246488	E	79	Dec	1368.4	4.33	59.25	3550.5	154.17
Pioneer's Thelma 155003	A	271	Dec	736.1	5.96	43.87	8493.7	422.54
Polly's Flora 299630	G	350	Dec	621.8	6.14	38.18	8576.8	455.08
Queen's Sultan's White Light 261111	G	91	Dec	1058.8	5.09	53.89	3142.1	155.35
Radium's Gay Caromel 278433	E	106	Dec	1167.8	5.03	58.74	4720.9	236.08
Whittier, Albert R., Indian Line Farm, Ponkapog, Mass.								
*Cherub's Marion of Perley Farm 139299	A	81	Dec	1111.3	4.61	51.23	3078.0	148.73
Dionades of Indian Line Farm 211263	C	365	Dec	549.7	6.05	33.26	10332.7	528.5
Goldene of Indian Line Farm 243272	F	99	Dec	956.4	4.20	40.17	3150.8	132.43

*Goldie May 151849	A	365	Dec	196.1	4.65	9.12	13598.1	589.2
*Lady Nilo of Foster Farm 112806	A	263	Dec	799.3	5.39	43.08	9370.7	464.40
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Babette 321339	G	21	Nov	615.4	5.52	33.97		
		52	Dec	862.3	5.52	47.60	1477.7	81.57
s. Florham Premier 109643	d. Mixter Barbara Dean 101630 A. R. 15210							
Meredith Diana 300146	F	311	Dec	657.2	7.02	46.14	7634.0	458.77
Meredith Moonbeam 317608	G	2	Sept	63.0	5.14	3.24		
		33	Oct	925.5	5.14	47.57		
		63	Nov	644.0	4.78	30.78		
		94	Dec	561.1	4.87	27.33	2193.6	108.92
s. Atamannsit Leader 85020 A. R.	d. Mixter Vesta Dean 79730 A. R. 12547							
Meredith Navicella 297328	F	365	Dec	619.9	6.06	37.57	8976.6	474.1
Meredith Sunbeam 300145	F	316	Dec	663.2	5.69	37.74	8263.2	409.04
Primrose of High Rock 108026	A	260	Dec	1194.3	5.43	64.85	12230.0	590.16
Wilcox, Urquhart F., Enderley Farms, Castleton on Hudson, N. Y.								
Annette of Green Acres 205926	B	119	Dec	1372.1	4.05	55.57	5559.7	205.73
Mistress Charmer 300497	A	139	Dec	1169.0	4.47	52.25	5654.5	219.26
Wilder, George W., "Timbertop," East Rindge, N. H.								
*†Oscaretta of Timbertop 203699	B	7	Oct	233.3	5.45	12.71		
		37	Nov	918.0	5.08	46.63		
		68	Dec	819.0	5.05	41.36	1970.3	100.70
s. Mixter Rebel 100059	d. Mixter Farm Blossom 106055							
†Timbertop Tile 279069	G	153	Dec	553.5	4.95	27.40	3286.3	158.90
Wilderson, C. G., Myrna Maree Farm, Leetonia, Ohio								
Delight's May of Myrna Maree Farm 238700	G	334	Dec	326.0	5.54	18.06	6156.5	301.81
Matilda Agitate Perry 181671	A	348	Nov	414.7	4.28	17.75	9424.6	389.25
Raider's Belle of Spring Hill 239395	E	124	Dec	785.6	6.04	47.45	3329.2	175.79
Search Light's Girl of Myrna Maree Farm 237423	E	124	Dec	632.3	6.19	39.14	2892.7	162.81
†Trixie's Lady of Myrna Maree Farm 249422	F	87	Dec	757.3	5.21	39.46	2414.7	108.68
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.								
*Brook Farm Poppy 124109	A	159	Dec	1015.3	4.79	48.63	6240.6	295.82
Forge Hill Laddie's Ethel 250292	G	365	Dec	507.5	5.06	25.68	8624.3	428.2
Forge Hill Laddie's Lucinda 250294	G	289	Dec	684.5	5.80	39.70	7933.1	408.62
*Forge Hill Laddie's Molly 225101	C	107	Dec	1190.7	5.75	68.47	4511.1	246.16
Forge Hill Laddie's Phyllistine 250289	G	359	Dec	619.9	5.68	35.21	9370.8	475.76
Forge Hill Laddie's Verina 226960	E	261	Dec	519.5	5.68	29.51	6441.2	336.51
Forge Hill Maize 250291	G	342	Dec	684.3	5.71	39.07	10112.2	482.98
Forge Hill Royal Kathleen 265866	G	18	Oct	472.2	4.73	22.34		
		48	Nov	919.4	4.73	43.49		
		79	Dec	879.7	5.05	44.42	2271.3	110.25
s. Royal's Bell Buoy 130305	d. Hayfields Elderberry 170694							
Forge Hill Royal Lindy 265867	G	69	Dec	1024.1	5.55	56.84	2303.0	111.83
Forge Hill Royal Molly 265863	G	69	Dec	1212.4	4.70	56.98	2710.5	118.55
Forge Hill Royal Phyllis 265865	G	103	Dec	738.8	5.38	39.75	2624.6	125.60
Williams, F. L., Law Will Farm, Hope, R. I.								
†Imp. Choice Amelia III. 226868	B	305	Dec	244.5	4.83	11.81	7985.1	358.9
†Imp. Dinah's Violet of the Fountain 239226	C	289	Dec	422.0	5.88	24.81	7197.7	346.22
Imp. Gem's Beauty of the Gron 248951	F	365	Dec	569.5	4.46	25.40	11900.1	493.0
*†Imp. Greyholme's Choice Amelia 214447	A	11	Nov	441.8	4.02	17.76		
		42	Dec	1458.9	4.02	58.65	1900.7	76.41
s. Imp. Coventry Valentine's Honour 104965 A. R.			d. Choice Amelia R. G. A. S. 21009 P. S.					
†Greyholme's Proud Antoinette 255502	G	283	Dec	544.8	4.67	25.44	6302.6	256.57
†Greyholme's Proud Marguerite 262332	G	115	Dec	1057.9	4.28	45.28	4143.0	151.84
†Greyholme's Sequel Milkmaid 260167	F	67	Dec	812.5	4.80	39.00	1940.9	84.81
Imp. Pearl of Grand Fort 275556	G	316	Dec	812.1	4.82	39.14	9365.1	412.28
*†Imp. Rosy of Chouet 275181	D	14	Nov	500.7	5.02	25.14		
		45	Dec	1202.0	4.20	50.48	1702.7	75.62
s. Gem's Conqueror R. G. A. S. 5112 P. S.		d. Rosy II. of Gree de Haut R. G. A. S. 20390 P. S.						
Wilson, S. B., Oriental Farm, No. 1, Mankato, Minn.								
Oriental Annunziata 221478	F	358	Dec	32.9	4.98	1.64		
				643.7	4.99	32.12	9827.9	467.10
*Oriental Carmencita 187062	A	29	Dec	1878.6	5.44	102.20		
s. Cherub's Corporal of Shorewood 50947 A. R.		d. Imp. Buttercup III. of the Pouqueleh 120097						
Oriental Lavinia 183136	A	365	Dec	328.7	8.16	26.82		
				483.8	5.68	27.48	11893.1	661.2
*Stranford Pearl of Cherub 106706	A	31	Dec	1609.7	6.10	98.19		
s. Cherub's Corporal of Shorewood 50947 A. R.		d. Stranford's Dairy Maid 47964						
Wilson, S. K., Ess Kay Dairy Farm, Friendship, N. C.								
Creme de Reserve's Baby 143509	A	331	Dec	758.3	5.47	41.48	10717.1	492.06
Wisconsin, University of, Madison, Wis.								
Caraway of Ore Hill 229405	E	350	Dec	966.0	4.04	39.03	12464.6	525.00
University Leona 239302	F	272	Nov	569.6	6.23	35.49		
		303	Dec	572.5	6.19	35.44	7528.2	362.36
University Priscilla 249218	G	303	Dec	558.6	6.58	36.76	7412.7	399.33
Wise, H. A., The Versailles Guernsey Farm, Versailles, Ohio								
Louemma of Versailles 231086	D	110	Dec	814.9	5.86	47.75	3277.5	174.42
†Maud of Versailles 273879	G	30	Nov	876.0	4.68	41.00		
		61	Dec	901.6	4.98	44.90	1777.6	85.90
s. D. H. W. Stars and Stripes of Wawa 134687		d. Golden Anna of Versailles 231085						
Spot of Versailles 152536	A	147	Dec	907.5	5.39	48.91	5655.0	234.83

Wittig & Drew, Kenilworth Farm, McLean, Va.

*Flora of Oak Grove 102090	A	334	Dec	774.0	4.41	32.04	14903.3	607.31
Kenilworth Ada's Rose 264237	G	126	Dec	742.4	6.07	45.06	3467.3	172.34
Kenilworth Beauty's May 196567	A	92	Dec	1015.2	5.43	55.13	3233.7	161.76
Kenilworth Camilla's Ruffles 253758	F	123	Dec	1006.1	4.74	47.69	4144.6	165.46
Kenilworth Gem's Speck 248764	E	24	Nov	829.9	4.68	38.84		
s. Kenilworth Shah 117663	d. Kenilworth Pride's Gem 199378 A. R. 22170							
Kenilworth Maud's Min 254127	F	71	Dec	872.1	5.09	44.39	2018.7	91.96
Kenilworth Semele 258739	F	30	Nov	922.1	4.75	43.80		
		61	Dec	1053.2	4.62	48.66	1975.3	92.46
s. Langwater Shah 97043 A. R.	d. Dales Choice of Mara Alva 82976 A. R. 19914							

Wood, G. H., Woodland Farms, Monroe, Mich.

Gay Lassie of Woodland 137328	A	340	Dec	514.5	4.01	20.63	12380.2	469.37
*Harlequin's Jean of Woodland 208601	D	306	Dec	1207.0	4.92	59.38	14541.0	656.55
Raider's Adair of Woodland 255468	G	126	Dec	867.1	4.47	38.76	3712.3	147.92
Raider's Amelia of Woodland 247694	G	365	Dec	173.1	5.52	9.56	6975.8	349.5
*Raider's Anette of Woodland 189534	B	200	Dec	1260.9	3.93	49.55	8964.0	339.36
*Raider's Betty Anne of Woodland 163062	A	228	Nov	1146.5	4.87	55.83		
		259	Dec	1129.4	4.83	54.55	11087.6	472.04
Raider's Martha of Woodland 178702	B	334	Dec	600.5	4.60	27.62	10238.0	417.81
Raider's Maud of Woodland 266248	G	7	Oct	202.7	3.92	7.95		
		37	Nov	909.0	3.81	34.63	1111.7	42.58
s. Raider's Recorder of Waddington 45877 A. R.	d. Bijou's Snowdrop of Wonderland 96006							
Raider's Peggy of Woodland 255467	G	4	Oct	109.6	4.02	4.41		
		34	Nov	1010.0	3.55	35.86		
		65	Dec	1047.4	4.72	49.44	2167.0	89.71
s. Raider's Recorder of Waddington 45877 A. R.	d. Beauty Eagle Duchess of Riverdale 57865							
Sequel's Christine of Woodland 263771	G	7	Oct	198.4	4.48	8.89		
		37	Nov	827.7	3.88	32.11		
		68	Dec	821.7	4.49	36.89	1847.8	77.89
s. Holliston Sequel of Rockingham 87844	d. Jerry's Grace of Woodland 200771							
Sequel's Galaxy of Woodland 250733	G	203	Dec	886.0	4.24	37.57	6567.0	232.88
Sequel's Maud of Woodland 263772	G	4	Oct	133.7	3.71	4.96		
		34	Nov	1120.5	4.11	46.05		
		65	Dec	1100.4	4.96	54.58	2354.6	105.59
s. Holliston Sequel of Rockingham 87844	d. Lady Grace of Guernsey Hill 63915							
Sequel's Rachael of Woodland 243711	G	331	Dec	812.4	5.24	42.57	9576.9	420.79
Sequel's Vivian of Woodland 247695	G	365	Dec	523.3	5.08	26.58	8839.6	396.8
Serena's Hope of Woodland 146154	A	7	Oct	246.9	4.08	10.07		
		37	Nov	1143.8	4.32	49.41		
		68	Dec	1118.2	4.82	53.90	2508.9	113.38
s. Raider's Recorder of Waddington 45877 A. R.	d. Serena of Pittsfield 40336 A. R. 6976							

Woodward, E. G., Salisbury, Conn.

†Barbara of Tersana Farm 148358	A	23	Nov	900.5	4.60	41.42		
		54	Dec	1142.2	4.60	52.54	2042.7	93.96
s. Roamer of Hillswold 76383	d. Pat's Agnes 113157							
†Imp. Gypansie of Verdun 182672	A	27	Nov	948.1	4.56	43.23		
		58	Dec	893.3	4.56	40.73	1841.4	83.96
s. Imp. Sailor Lad V. of the Fontaines 123257 A. R.	d. Lady Gwendolin of Vaux Remier R. A. A. S. 2134 P. S.							
*†Vanity's Lucille of Mount Fair 151129	A	4	Sept	152.3	5.15	7.84		
		35	Oct	1307.3	6.24	81.58	1459.6	89.42
s. Vanity's Rose King of Oakhurst 59357 A. R.	d. Lucille of Elmdale 54653							

Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.

†Aiyukpa K. Donna May 217021	E	273	Nov	723.7	6.02	43.57		
		304	Dec	708.9	6.17	43.74		
		305	Jan	21.1	6.17	1.30	9286.1	504.2
*†Fleurette of Northshire 221629	E	231	Nov	1003.0	5.56	55.77		
		262	Dec	908.7	6.24	56.70	11141.7	588.45
*Imp. May Flower of Petite Cache 214443	A	365	Nov	85.2	6.58	5.61		
				248.4	5.56	13.81	15365.1	895.0
†Northshire Radiance 247808	F	181	Nov	983.8	4.65	45.75		
		212	Dec	955.3	5.08	48.53	7990.2	365.67
*Poundstock of Northsire 221630	D	27	Nov	1231.4	5.41	66.62		
s. Imp. Moss Rose's Butterfat 114362	d. Osceola Poundstock 171096 A. R. 20847							
*Primrose of Northshire 232868	E	105	Nov	1064.0	4.57	48.62		
		136	Dec	970.5	5.36	52.02	5083.1	242.83

Wyman, W. S., Lakeside Farms, Winthrop, Maine

Aimable's Girl of Abbott Farm 213385	D	327	Dec	821.6	6.02	49.46	11929.1	618.47
Lynbrook Faith 187839	A	327	Dec	624.9	6.52	40.74	10396.6	568.89
Tostevin's Venus of Abbott Farm 2d 221992	F	365	Dec	86.1	5.34	4.60	9890.3	506.8
Warrior's Amy of Abbott Farm 223706	E	348	Dec	907.0	5.70	51.70	13047.0	652.60

Yoder, J. S., Cedar Lane Farm, Wooster, Ohio

Elsie of Cedar Lane 176484	A	308	Dec	889.2	6.58	58.51	10507.2	609.62

Yoder, Mary E., Cedar Lane Farm, Wooster, Ohio

Springdale Francis' Sadie 237961	F	279	Dec	891.1	5.12	45.62	8893.2	453.29

Ziesing, August, Thorn Hill Farm, Deerfield, Ill.

African Fanny of Thorn Hill 316219	G	171	Dec	658.5	6.17	40.63	4518.2	238.98
Consequence of Thorn Hill 316218	F	119	Dec	889.2	6.71	59.67	3782.1	216.14
Peggy of Thorn Hill 266352	G	30	Nov	734.4	4.72	34.66		
		61	Dec	762.4	5.34	40.71	1496.8	75.37
s. Aiyukpa Itchen Daisy's Africander 113536	d. Victor's River Banks May of the Issues 179825 A. R. 21753							
Rosebud of Thorn Hill 286340	G	10	Dec	252.6	4.36	11.01		
s. Aiyukpa Itchen Daisy's Africander 113536	d. Marshall's Rosette of Thorn Hill 144464 A. R. 15229							
*Warrior's Judy of Thorn Hill 166472	A	329	Dec	528.3	6.75	35.66	11375.8	632.25

Wendmere Dot 251714	F	136	Dec	1126.8	4.45	50.14	5311.7	202.02
Zimmerman, S. H., Zimalcrest Farm, Columbia, S. C.								
Cavalier's Rose's Sunbeam 212450	D	341	Dec	384.3	5.19	19.95	7702.7	383.68
Zimalcrest Aline 252866	G	365	Dec	468.8	5.29	24.80	7322.9	365.8
Zimalcrest Cavalier's Primrose 259329	G	17	Oct	556.9	5.04	28.07		
		47	Nov	1015.1	5.04	51.16		
		78	Dec	1008.7	4.21	42.47	2580.7	121.70
s. Coker Golden Holliston 116542	d. Cavalier's Rose 167111 A. R. 21981							
Zimalcrest Dairymaid 246401	G	312	Dec	526.2	5.65	29.73	7961.4	394.83
Zimalcrest Zada 236496	F	348	Dec	527.0	5.65	29.78	7550.2	376.48
MERITORIOUS GRADE GUERNSEYS								
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
Mount Hope Beatrice	G	68	Nov	1038.3	5.70	59.18		
		99	Dec	1015.8	5.66	57.49	3383.0	172.88
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Peggy	F	334	Dec	489.8	5.20	25.47	8742.6	426.78
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Grade 48	G	95	Dec	1176.7	4.79	56.36	3503.3	154.89

TRANSFERS

List of Guernsey Transfers from January 1, 1931, to January 15, 1931, Inclusive

First Animals Being Purchased by New Breeders

BULLS

CALIFORNIA

Peter Pan of Coneland 187024—J. D. Shuler to J. L. Heitt, Red Bluff

COLORADO

Shadylawn Cherub's War Cloud 186966—Robert Worthington to F. M. Chenoweth, Loveland
Sunset Gold Autocrat 182404—Robert Roemer to Mrs. Harold Ebert, Fort Collins

CONNECTICUT

Holly's Secret Cherub 186991—George P. McLean to Arthur J. Hayes, Tariffville
Ivor of Maple Lawn Farm 186704—Arthur M. Cottrell to Henry D. Johnson, North Stonington
Regent's Althea's Arum's U. H. 187089—Clapboard Hill Farm to Rush Taggart, New Canaan

GEORGIA

Oak Terrace Monitor 186841—L. C. Fischer to R. T. Pressley, Meansville

IDAHO

Bliss's Sunny 183163—Phil B. Parker to J. L. Bedal, Nampa
Blucher's Pride of Idaho 186963—Don A. Petersen to T. S. Waters, Burley
Bonneville Leader 169723—J. F. Scott & J. L. Addington to Raymond Winch, Rathdrum
Don Juan's Duke 187059—Mrs. Webb Workman to Ed. Milner, Nampa
Don of Canada Guernsey Farm 187061—Mrs. Webb Workman to Paul S. Bunnell, Caldwell
Mat of Black Canyon 135292—H. W. Henderson to Hudson Smith, Emmett
Mat of Black Canyon 135292—Hudson Smith to J. B. Trevey, Fruitland
Rex of Golden Gate 177478—H. E. Roberts to A. J. Duffus, Meridian
Waters of Lavaland 174240—J. T. Quist to Louis Albey, Nampa

ILLINOIS

Duke of Roche-A-Cri 183272—T. J. Jensen to John N. Fruend, McHenry
Fawndaway's Rexlacan 176595—Wilbur M. Becker to Henry H. Fenton, Rockford
Grenfel Gordon 157771—J. R. Cummings to Bill Birt, Morrison
Iole's Cavalier 184954—Elmer Blank to Dean W. Ole, Osco
Jester's Pearl's Lightfoot 180825—John Bruch to H. C. Niehus, Bloomington
Luetta's Topsy Boy 185197—G. W. Stroupe to Henry Carstens, Crystal Lake
Panchita's Pride 186934—S. S. Denney to E. N. Gates, Thomasboro
Red Roamer 175409—C. A. Balcom to R. Reents, Lindenwood
Walnut-Hurst's Annarch 186842—Emery E. Schrock to Lewis B. Clark, Heyworth
Walnut-Hurst's May Boy 186025—Joe C. Schrock to Carl Aberle, Strawn

INDIANA

Duke of Barrington 174233—Otto Prange to Martin Goeglein, Fort Wayne
Happy June Boy 186179—R. M. Gilbert to Chester Price, Bridgeport
Laurel Farm Fashion Boy 187093—Ray Timberman to Charles Barns, Laurel

IOWA

Bessie May's Stamp 112062—O. D. Marsh to G. W. Jones, Spencer
Bravetta's Cavalier 186882—Elmer Guengerich to Mrs. E. C. Beachey, Wellman
Cherub's King of Wynola 163085—George H. Mahr to J. E. Aldridge, Villisca
Colonel Lindy Mar 170652—E. E. Osborn & Sons to L. G. Gongwer, Walker
Edwin Cherub 178146—Safley Bros. to D. S. Pennebaker, Sharpsburg
Jerry of Pleasant Valley 186767—Art Granzow to Otto Bahr, Eldora
Leader's Silver Star of Village View 137667—J. B. Huinker to Dale Owens, Fayette
Maybelle's Cherub Boy 181602—Albert C. Cox to V. M. Philip, Waterloo
Mollie's King of Sunnybrook 79360—John L. Buhr to T. H. Boevers, Sumner
Mt. Auburn Prince 170888—H. H. Hudson to Chris H. Schwartz, Independence
Rose's Dasher of Westlake 187095—Dale Livingston to Charles Ashbey, Wellman
Wisconsin Maple Shade Danny 186726—Wisconsin State Reformatory to Theodore Oleson, Graettinger

KANSAS

Diamond Maid's Rudy Lad 168010—Harold E. Johannes to Earl McDowell, Mentor

MAINE

Keoka Dictator 187091—Harold S. Pike to Mason Bennett, Buckfield
Royal Master's Lucky Boy 173195—Harold Bryant to Murry Hughes, Caribou
Weston Homestead's Ranger 184960—Ralph C. Weston to Edward B. Weston, Skowhegan

MARYLAND

Barbison of The Caves 142943—W. Irvine Cross to C. Willing Browne, Jr., Catonsville
Brightwood Prince 186513—C. A. Jones to L. G. Settle, Edgewood
Emma's Midday Senator 179626—Joseph I. France to Clarence Garvin, Colora
Lester of Orphanage 186960—United Brethren Orphanage to Virginia Simmers, Smithsburg
Violet's Golden King 186766—Charles H. Middendorf to Clarence H. Greenfield, Joppa

MASSACHUSETTS

Duke of Athol 186744—Anton Sevelius to Andrew J. Snow, Athol
Jerry of Cutter Farm 174080—Allister F. MacDougall, Jr. to George L. Farley, Amherst
Northfield Flora's Knight 186284—Northfield Hotel Co. to John Chudzik, Northfield
Peter the Great of Sunnyside 186962—Wiejek Bros. to Frank Surprise, East Long Meadow

MICHIGAN

Briarbank Karl 174522—Charles Sawyer to Sam Sawyer, Marion
Champion's Joe of Fairview 103196—Otis Barnes to Daniel E. Weage, Coldwater
Chief of Oronoko 171466—J. C. Hollenbeck to G. C. Snyder, Lawton
Corium Ultimas' Invader 150462—C. W. Greenfield to Rosebush Ranch Co., Amasa
Delley's Chum 170458—Mike Leedy to Martin Bezon, Bangor
Forest Hills Hollyhock Prince 185279—Dorus Zeinstra to Alfred Wildy, Nunica
Royal Zenobia's Son 184269—Arvid Tarvas to John E. Juntunen, Nisula
Sciota Jim 186733—E. E. Brown to Edward L. Sieb, Sciota
Sir Angus of Noble Boy 186858—W. E. Faulkner to L. W. Miller, Coldwater
Sir Lloyd of Hartsig's Farm 186561—Carl Hartsig to Jacob Bros., Armada
Thornwood Mogul 172396—Dorus Zeinstra to R. Thome, Comstock Park
Ultra Chief of Douglas 186804—Wilbur Vander Kolk to Henry Jager, Douglas
Valor's Prince of Elgercon 186659—Gertrude L. C. Tucker to C. O. Brott, Montgomery

MINNESOTA

Caesar of Colvill 186703—Backlund Bros. to Bert Opsahl, Grand Marais
Colonel of Ethel Brook Dairy 177724—Albert A. Drescher to Egeness Bros., Frost
Cruiser's and Wanita's Jerry 177673—Eldon L. Anderson to Emil Holst, Lake City
Galaxy's Prince Don 156334—S. P. Stephenson to Albert Beckman, Lamberton
Hub of Glendale 177599—Charles W. Schaffler to Carl A. Nisse, Hutchinson
Marose Leader of Lakeside 137585—William P. Hauswedell to Soren Holm, Tyler
Observation Hill's Jiggs 186762—J. L. Olness to Henry N. Johns, Lewiston
Royal Ace's May Rose Cherub 103483—J. Arthur Anderson to Arthur Mellen, Howard Lake

MISSISSIPPI

Kathryn's Hero 186857—Clyde V. McKee & Sons to H. L. McCharen, Toccopola

NEBRASKA

Adrian of Guernseyvale 186705—Henry Fruth to Jim Webster, Gordon

NEW HAMPSHIRE

Indian Rock's Page 186764—Walter R. Trafton to Alden Page, Hampton Falls
Prosit's Lady's Cavalier 165036—Phil W. Peirce to Harry E. Winn, West Chesterfield

NEW JERSEY

Ida's Honour of Gilbert 183527—Julius E. Ward to William Kirk, Stockton
Maid's Honour of Gilbert 183526—Julius E. Ward to Aaron Rosenthal, Trenton
Royal Holliston's Butterboy 169686—David S. H. Croshaw to Benjamin Kirby, Columbus

NEW YORK

Hiram of Esperance 186807—A. J. McIntosh to F. J. Champlin, Jefferson
Prince Peter Pal 186805—C. E. Myles to Leslie Adsit, Tappan
Shylock of Maple Hill Farm 165686—Owen Jameson to R. H. Rotherburgh, Cortland
Springwater Secret Lad 183814—W. P. Parker to Eugene Storm, Moravia

NORTH CAROLINA

Betsy's Johnny of Home Farm 186760—S. K. Anderson to Clarence Fagleman, Greensboro
Daisy's Southern King 163543—D. F. Hulin to Bruce Bros., Fayetteville
Flower's Cavalier 186951—J. N. Gibson to A. M. Flowers, Rockingham
Galaxy's Prince of Rossburg 186785—W. A. Hambright to George Oates, Grover

OHIO

Conquest of Twin Oaks Farm 186253—Mrs. Lucy Baum to Raymond Stake, Butler
Kathelette's Prince 187051—Est. J. S. Michael to C. C. Beck, Trotwood
Tryona's Sequel of Oakdale 186787—John Shantz to Floyd Linville, Cable

OKLAHOMA

Eisele Africander 173014—J. A. Eisele to E. K. Griggs, Oklahoma City
Hercules of Primrose 139044—J. A. Eisele to A. J Miller, Cashion

OREGON

Foshay's Buddie 187092—Floyd Emmert to Walter Reed, Hubbard

Waldo's Chief 186313—W. W. Rutherford to George A. Thomason, Salem
Yubra Khedive 166034—J. F. Fox to A. F. Hall & Son, Lebanon

PENNSYLVANIA

Dean's King of Bird Dale 186784—W. W. Braham C. L. Mowry, Transfer
Hunter's White Belt Raider 180374—W. W. Hunter to Earl Weir, Dunns Station
McCullough's Jack 187020—H. K. McCullough to A. A. Johnston, Spring Run
Murray's Fredrick 187032—Olive Shupe to Homer C. Murray, Youngwood
Oakwood Peter Pan 134513—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove
Orchard Lawn Prince 166486—M. C. Stickel to W. M. Clawson, New Alexandria
Prince's Ultra of Highway 186860—John W. Little to Alvin C. Gerrick, Littlestown
Raider's Jean's Duke 176954—Arnold Bros. to Blair E. Ferguson, Beaver Falls
The Caves Count 186752—Janon Fisher to Raymond F. Reikhart, Abbottstown

SOUTH CAROLINA

Lawhon Butter Boy 186839—J. J. Stackley to A. Lawhon, Timmonsville

VERMONT

Cherub's Equal 185987—Grant White to Henry N. Pauquette, Burke
Tisri of Cream Hill 186994—Ernest De Vine to Frederick Fortier, Orwell

VIRGINIA

Jomado's Ned 185405—J. M. Dozier to E. L. Parker, Hampton

WASHINGTON

Archer-Dot's Time of Middale 179364—Arthur S. Moulton to J. T. Sargent, Vancouver
Chicona Gay Lad 64509—Adolph Wiegardt to Joseph Mason, Ocean Park
Chicona Gay Lad 64509—Joseph Mason to Shagren & Sons, Nahcotta
May Queen's Winner 186916—S. H. Fulford to F. Kinderman, Deming
Radura Bonnie King 172693—J. B. Hergesheimer to William Jennings, Cedonia
Torkko's F. J. Jumbo 182028—Jacob Torkko & Sons to Thayer Bros., Winlock

WISCONSIN

Ability's King of Chippewa 186917—J. R. Tifft to Exilda Schmitmyer, Chippewa Falls
Allouez Carlotta's Prince 180072—R. Soquet to Mrs. M. O. Closson, Lena
Almira's Ace of Fern Hill 182892—John Cramer, Jr. to Louis Lund, Luck
Barney of Markendale 177142—Otis A. Marken to Walter Klessig, Cleveland
Dragon's Knat 187036—James M. Johnson to H. R. Knower, Hillsboro
Fanny's Pride of Rose Valley 168593—Adolph A. Suhr to Rudolph Marty, Modena
Halcyon Heights Barbara's Ward 169873—H. R. Vergeront to Mrs. Etta Snider & Son, Readstown
Iris's Royal of Hillside Farm 178648—Armie Voigt to Walter A. Borgwardt, Manitowoc
Jerry Boy of Maple Ridge 186995—G. E. Warren to Lester Scott, Couderay
Jerry of the Rockdale Farm 186828—Edward Schmudlach to Chauncey Thompson, Wautoma
King Toronto 177351—Charles H. & E. E. Adams to Josph Rerutko, Eagle River
Kohler's Nobleman 180704—Carl Morrison to Getter Bros., Viroqua
May King of Waltona 126366—S. E. Johnson to I. H. Marshall, Racine
Miriam's Raider of Dusky Star 186840—D. L. Kellogg to Oscar Markee, Amery
Monarch's Amos Boy 186880—H. & H. Lurvey to Harry Turner, Sullivan
Mound City Erwin 172059—Charles A. Wilkins to C. W. Patterson, Hazel Green
Ne Pee of Flambeau Heights 178265—Roy McDonald to L. Wirth, Ladysmith
Nora's King of Poskin 186810—D. F. Clark to Paul Bonkrud, Chetek
Nugget's Honor of Halberdale 186998—J. H. Halbert to Walter Honadel, Augusta
Osborne's Prospect 185937—J. B. McLeran to Edward Osborne, Foxboro
Osborne's Superior 186638—J. B. McLeran to Edward Osborne, Foxboro
Prince of Lemonweir Valley 186753—J. D. Bolton to Frank Norton, Hustler
Queen's Charley 172852—George H. Lovejoy to William Straitman, West Salem
Regent's Governor of Carnival 183022—G. F. Blahnik to Henry Schiesser, Forestville
Royal Lindy of Wache-Etcha 181104—Eli Enerson to Esten Often, Wheeler
Sarnia Hector 162946—Charles L. Hill to J. F. Litel, John Cusick & R. J. Mielke, Oregon
Secret Quintin of Minot 171309—R. W. Kann to Wolburn E. Wilson, Amery
Shady Lane's Harvest King 173727—C. S. Ristow & Son to Paulson Bros., City Point
Tango Pete of Maple Ridge 186996—G. E. Warren to Oscar Bekkedal, Couderay
Walden Lucky Boy 171571—E. H. Fahrney to J. J. Fruend, Omro

WYOMING

Captain of Low Line Canal 186060—Harrison Griffith to E. G. Van Leeuwen, Jackson

FOREIGN

Gayoso Actor's Novice 186776—Gayoso Farm to Juan Gomez, Hacienda Guayabo, Costa Rica
Gayoso Daisy's Squire 186777—Gayoso Farm to Juan Gomez, Hacienda Guayabo, Costa Rica
Valor's Symbol 183458—J. C. Penney-Gwinn Corporation to Gabriel Brenes, San Jose, Costa Rica

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COWS

CALIFORNIA

Lady's Beauty of Harrisburg 211631—Sam G. Carr to Kate H. Hannah, Visalia
Santa Cruz Gertie 259902—J. A. Brown to Mary E. Bocigalupi, Los Gatos

CONNECTICUT

Acornia 121622—Est. Olin S. Olmsted to Ethel L. & Stella P. Olmsted, Hazardville
Frances of Hazenhurst 136818—Est. Edward W. Hazen to F. N. Jones, Hebron
Frances of Hazenhurst 136818—F. N. Jones to Raymond Gray, Willimantic
Honorable Frances 194113—Est. Edward W. Hazen to F. N. Jones, Hebron
Honorable Frances 194113—F. N. Jones to Raymond Gray, Willimantic
Lady Coy's Loretta 203478—Est. Edward W. Hazen to F. N. Jones, Hebron
Lady Coy's Loretta 203478—F. N. Jones to Raymond Gray, Willimantic
Lillabell of Brookfalls Farm 205403—Est. Olin S. Olmsted to Ethel L. & Stella P. Olmsted, Hazardville
Pearl of Livingstonville 203579—Est. Edward W. Hazen to F. N. Jones, Hebron
Pearl of Livingstonville 203579—F. N. Jones to Raymond Gray, Willimantic
Princess of Livingstonville 203580—Est. Edward W. Hazen to F. N. Jones, Hebron
Princess of Livingstonville 203580—F. N. Jones to Raymond Gray, Willimantic
Rosie's Royal King's Isabella 219761—Est. Edward W. Hazen to F. N. Jones, Hebron
Rosie's Royal King's Isabella 219761—F. N. Jones to Raymond Gray, Willimantic

GEORGIA

Royal Ruler's Arbelle 315338—W. G. Lee to John Emory Reeves, Macon

ILLINOIS

Annabelle's Pansy 250830—J. D. Sommer to Leo Schumacher, La Rose
Doris of Prairie Ranch 254553—M. F. Tillitson to R. H. Bobbitt, Aurora
Kaite of Prairie Ranch 268254—M. F. Tillitson to R. H. Bobbitt, Aurora
Lindenhurst Beauty 263211—M. F. Tillitson to Warren Buckley, Plano
Lindenhurst Ultimas Glenwood 271614—M. F. Tillitson to Warren Buckley, Plano
Pleasant View Cora 324481—E. W. Groeler to Donald Miller, Dixon
Primrose's Corinne 281086—Harold E. Hushaw to Wayne D. Hushaw, Blandinsville
Princess Taudevine 269974—M. F. Tillitson to R. H. Bobbitt, Aurora
Walnut-Hurst's May Queen 322870—Joe C. Schrock to Lewis B. Clark Heyworth
Walnut-Hurst's Pearl Direct 321908—Joe C. Schrock to Lewis B. Clark, Heyworth
Wern's Amy 325023—D. L. Williams to George R. Ross, Walnut

INDIANA

Kathleen Happy Belle 119440—Arthur D. Reed to J. O. Martin, Argos
Mayflower Bernedia Dewdrop 230553—M. Sarber & Sons to Ira Bliley, Tiosa
Paulina Elberta 148792—Ondus E. Hadley to M. M. Young, Covington
Paulina Elberta 2d 325086—Ondus E. Hadley to M. M. Young, Covington

KANSAS

Hazel's Choice of Mt. Carmel 278576—Carl Schoenhofer to Donald Schoenhofer, Walnut
Wanita of Woodland Park 120466—W. L. Golder to Viers & Wooster, Topeka

MAINE

Faye of Keoka 325429—Harold S. Pike to Stanley Bennett, Buckfield
Haramela Priscilla 319068—E. C. & H. C. Frost to John Bucknam, Oakland
Roseliot 325269—John S. Barnard to John E. Barnard, Eliot
Tostevin's Pet 272706—Harold Bryant to Murry Hughes, Caribou
Turquois of Meredith Farm 203546—Ivory A. Hall to F. E. Rollins, Saco
Valley Lassie 305462—Frank O. Sawtelle to Alexander Campbell, Industry

MARYLAND

Domna of Pleasant Hill 103073—H. F. Ward to Ray Harding, Bryantown
Glen Golden Todd 324762—N. H. Todd to F. P. Todd, Preston

MASSACHUSETTS

Altena of Elm Terrace 184351—Agnes E. Bacon to Joseph H. Bodwell, Methuen
Claire of Fox Run 171875—Carl E. Lincoln to E. D. Walker, Pepperell
Elise of Unkamet 156411—Vanderpoel Adriance to Percy Sweet, Williamstown
Hillswold Rosamond 218371—E. E. Hills to R. H. Davenport, North Grafton
Laurel of Norfolk Aggie 324843—Norfolk County Agricultural School to Homer S. Tillson, Halifax
Mayunsook Lily 248393—Est. W. A. Gallup to George Hall, North Adams
Northfield Jenora 3d 323445—Northfield Hotel Co. to John Chudzik, Northfield
Rock Maple Butter Cup 325275—Carl E. Lincoln to E. D. Walker, Pepperell
Sunshine's Proud Belle 141807—H. H. Whitcomb to Hilma M. Johnson, Concord
Thetis of Elm Terrace 164473—Agnes E. Bacon to Joseph H. Bodwell, Methuen
Warrior's Sonia 324581—John L. Cook to Loring D. Marshall, Wellesley
White Cloud 219763—Agnes E. Bacon to Joseph H. Bodwell, Methuen

MICHIGAN

Betty June of Sanilac 287025—Leonard Hassler to H. J. McNulty, Croswell
Cherub's Ladock Jenny of Green Fields 196953—C. W. Greenfield to Rosebush Ranch Company, Amasa
Cherub's Lass of Green Fields 204979—C. W. Greenfield to Rosebush Ranch Company, Amasa
Dora of Goldenrod 113819—C. W. Greenfield to Rosebush Ranch Company, Amasa
Forest Hills Violet Francese 315280—Dorus Zeinstra to Henry Slanter, Coopersville
Gay Girl's Milkmaid 142686—C. W. Greenfield to Rosebush Ranch Company, Amasa
Goldie of Sterling 324417—Bert Payea to George Barnes, Sterling
Green Fields Ada 290925—C. W. Greenfield to Rosebush Ranch Company, Amasa
Green Fields Cherub's Fancy 271302—C. W. Greenfield to Rosebush Ranch Company, Amasa
Green Fields Golden Blossom 259183—C. W. Greenfield to Rosebush Ranch Company, Amasa
Green Fields Stockdale Gem 300128—C. W. Greenfield to Rosebush Ranch Company, Amasa
Green Fields Stockdale Ruth 269401—C. W. Greenfield to Rosebush Ranch Company, Amasa
Green Fields Stockdale's Julia 259184—C. W. Greenfield to Rosebush Ranch Company, Amasa
Laretta of Fern-Dell 237717—Paul T. Clapp to August Schaller, Bellevue
Mack's Bell of Freeland 284653—Elmer McKellar to Lewis King, Freeland
Nelson's Greta of Green Fields 186603—C. W. Greenfield to Rosebush Ranch Company, Amasa
Pansy of Sanilac 268612—Leonard Hassler to H. J. McNulty, Croswell
Patsy Ann of Sanilac 305899—Leonard Hassler to H. J. McNulty, Croswell

MINNESOTA

Beauty's Blume's Belinda 261825—Florian J. Seifert to Ludwig Brew, Searles
Bopeep's Norma of Honeycup 158333—James Kuchar to James Kuller, Bass Lake
Contest's Ruby 280421—Perry N. Johnson to John Newland, Thief River Falls
Duke's Starlight of Northern Cedar 168483—James Kuchar to James Kuller, Bass Lake
Funa of Pine Hill 238431—Fred Hendrickson to Swen Niemi, West Duluth
Starlight Rosebud of Bass Lake 269108—James Kuchar to James Kuller, Bass Lake
Starlight's Molly of Bass Lake 308982—James Kuchar to James Kuller, Bass Lake

NEBRASKA

Dairymaid's Jewel of Nebraska 324766—I. M. Talbot to Kenneth Hatcher, Cheney
Grandvu Charming 283541—Ralph Bienhoff to Paul Bienhoff & Sons, Glenville

NEW HAMPSHIRE

Edgerton's Lady Bird 240112—A. J. Pierce to Charles D. White, Antrim
Edgerton's Lady Bird 240112—Charles D. White to Henry J. Hope, Henniker
Guyre's Dimple of The Pines 237506—R. T. Lindstrom to Darius Frink, Portsmouth
Lady Belle of The Pines 264055—R. T. Lindstrom to Darius Frink, Portsmouth

NEW JERSEY

Beatrice of Pauline's Wood 170723—Mrs. H. C. Scudder to Edwin Herrmann, Titusville
Brookside Ultra Gratitude 240262—Albert Winter to Fred Rogers, Allendale
Mahwin Ultra Betty 259400—Albert Winter to Fred Rogers, Allendale
Mahwin Ultra Cora 259401—Albert Winter to Fred Rogers, Allendale
Marshie's Moonlight Queen 132699—Albert Winter to Fred Rogers, Allendale
Renown of Brookside 233666—Albert Winter to Fred Rogers, Allendale
Ultra's Queen Lawrence 259644—W. E. Middleton, Jr. to Walter McNeill, Cape May

NEW YORK

Belma of Fynmere 297661—James Fenimore Cooper to L. E. Rifenbark, East Masonville
Betty of Hylan Cottage Farm 105822—Charles B. McEwan to H. Malcolm McKay, Valatie

Bute's Nell 72313—Charles F. Post to George Mostert, Delhi
Dame Anchor of Clinton 192817—W. E. Chappell to Neil S. Churchill, Clinton
Glynwood's Heather 229133—George W. Perkins to Peter Aiello, Wappingers Falls
La Sirena 157249—W. R. Porteus to W. Mills Miller, Otego
Le Mar Bess 234888—W. P. Parker to Lester R. Burgett, Newark
Lois of Fynmere 296883—James Fenimore Cooper to L. E. Rifenbark, East Masonville
May Anchor of Clinton 276448—W. E. Chappell to Neil S. Churchill, Clinton
Nora's Josie 202989—Charles F. Post to George Mostert, Delhi
Performer's Ideal 175349—George W. Perkins to Peter Aiello, Wappingers Falls
Princess Hiawatha of Twin Oaks 324416—C. C. Legge & Son to A. A. & D. J. Bannister, Ithaca
Superior's Ultra Blanche 320162—Adelbert J. Armstrong to J. Edward Bush, Ballston Spa
Thoughtful Sall 324910—M. H. Ryan to Edward Stetina, Greenfield Center

NORTH CAROLINA

Angel Marguerite of Red Maple 253100—Lewis Ramseur to D. E. Ramseur, Morganton
Lahkoolsh Mable 324585—W. T. Hall to E. F. Pickle, Advance

OHIO

Beauty of Gravel Brook Farm 232262—Est. William Doty to Dora Doty, New London
Dainty Martha 217348—William Kean to June McKibben, Shreve
Daisy of West View 176367—Est. William Doty to Dora Doty, New London
Hoosier Princess 164467—R. B. Athan to Harry Carre, Troy
Lou R. B. 287862—R. B. Athan to Harry Carre, Troy
Neva Jane A. 287863—R. B. Athan to Harry Carre, Troy

OREGON

Gypsie of Wayside 255140—G. H. Burge to Henry Hockstre, Dallas

PENNSYLVANIA

Beauty's Hope of Idle Dell 81607—J. Jacob Hershey to W. H. Martin, Menges Mills
Bonnie Belle Young 134029—E. J. Burtner to James W. Maharg, Butler
Buttercup Arbolist 299946—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove
Colena Whitie 185645—William Bailor to Carl E. Patchin, Burnside
D. F. Bess 237375—J. C. Dickson & Sons to Anton Shine, Jamestown
Dickson Stockdale's Mame 209893—J. C. Dickson & Sons to Anton Shine, Jamestown
Dorothy of Homewood 246190—A. W. Griest to F. E. Griest, Flora Dale
Dorthey Rosy of St. Briocq 254369—J. J. Hamme to C. Edgar King, Abbottstown
Fann of Fishing Creek 244552—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove
Heiress Sagwyn 323143—John J. McKelvey & Sons to Ruth Copeland, Center Square
Ivy's Pearl of Alcluyd 239915—Grace G. Ryder to Alex B. Paine, Malvern
Jane Glen 113361—J. C. Dickson & Sons to Anton Shine, Jamestown
Janice of Beachcroft 317491—The William Irvin Co. to Frank G. Rhoades, Big Run
Jewel's Lassie of Crystal Springs 171648—R. T. Latshaw to Wilmer Urner, Phoenixville
Lois Arbolist 89576—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove
Lula's Buttercup 258954—Est. John G. Basehore to Herman M. Geiling, Dillsburg
Masher's Spot 190749—L. W. Kintigh to F. S. McWilliams, Irwin
Nina Arbolist 279959—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove
Philbrook Dorothy 300030—Carrie C. Wirtz to Jacob Swayer, Kutztown
Philbrook Lady 2d 256170—Carrie C. Wirtz to Jacob Swayer, Kutztown
Philbrook Rose 303238—George L. Wirtz to Jacob Swayer, Kutztown
Queen Arbolist 191851—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove
Rosette's Hope of Woodburn 179444—Fred R. Wishard to William H. Moyer, Jr., Perkasie
Violet Oakwood 299945—Est. Frank W. Hagenbuch to Pearl V. Hagenbuch, Potts Grove

RHODE ISLAND

Sunnyfields Brunhilda 257454—H. C. Anthony, Jr. to Frank Sherman, Portsmouth

SOUTH CAROLINA

Dimple of Burr Clover Farm 322794—J. M. Boulware to J. E. Dye, Great Falls
Emogene of Weir Farm 320465—L. B. Weir to Jim Hiller, Chapin
Helen of White Oak 314682—David Patrick to J. E. Reeder, Woodford
Mary of Burr Clover Farm 322793—J. M. Boulware to J. E. Dye, Great Falls

VERMONT

Desire Minter of Greenwood 223210—P. R. Walshaw to Earl Camp, Randolph Center
Dorothy of Greenwood Abbas 282975—P. R. Walshaw to J. W. Rogers, East Randolph
Elizabeth Winslow of Greenwood 225232—P. R. Walshaw to John F. Cowen, Chelsea
Fair Field's Little Eva 324420—G. H. Wheeler to R. A. Moody, Marlboro
Garnet of Hillside Farm 181471—H. A. Babbitt to L. W. Sheldon, South Londonderry
May's Charm of Emerald 218166—Robert Alfred Shaw to Frank Benedict, East Dorset
Nora of Emerald 216827—Robert Alfred Shaw to Frank Benedict, East Dorset
Northfield Dora's Flora 227658—Northfield Hotel Co. to Peter Shibnosky, South Vernon
Primrose of Emerald 251478—Robert Alfred Shaw to Frank Benedict, East Dorset
Rose Standish of Greenwood 197311—P. R. Walshaw to C. H. Loveland, Brookfield
Savery Farm Golden 227063—Robert Alfred Shaw to Frank Benedict, East Dorset

VIRGINIA

Tall-Lee of Eastern View 325295—B. O. Minor to Mrs. G. N. Nuckols, Glen Allen

WASHINGTON

Bonita Lily Bell 321585—V. E. Duncan to Walter Burnett, Granger
Chiquita Lily Bell 157260—V. E. Duncan to Walter Burnett, Granger
Rosendale Buttercup of Rosendale Farm 219110—John F. Patty to Harry J. Boyden, Sultan
Topsy Daisy of Tahoma 213956—C. J. Lawson to George A. Buell, Graham
Zillah Belle 186152—V. E. Duncan to Walter Burnett, Granger

WISCONSIN

Arbutus of Waltona 234682—S. E. Johnson to I. H. Marshall, Racine
Daisy Stranwood 67337—P. W. Mommsen to Leighton W. Hillman, Spooner
Elroy's October Beauty 325389—H. C. Sutcliffe to Billie Simpson, Dodgeville
Katrina of Poskin 271559—D. F. Clark to Thomas D. O'Connor, Bloomer
King's Poskin Beauty 325022—D. F. Clark to Thomas D. O'Connor, Bloomer
Lady of Ash Brook Farm 325046—James Lochen to Joe Matysik, Athens
Lady Phyllis's Dew Drop 129004—H. C. Sutcliffe to Nicholas Meier, Madison
Lorna of Poskin 276403—D. F. Clark to Thomas D. O'Connor, Bloomer
Nestor's Arba Lady of Poskin 213963—D. F. Clark to Thomas D. O'Connor, Bloomer
October Beauty 81466—H. C. Sutcliffe to Nicholas Meier, Madison
Patsy of Crescentdale 323544—Albert L. Hyzer to Mrs. John P. Conway, Elroy
Pearl's Queen of Cedar Lane 168170—S. E. Johnson to I. H. Marshall, Racine
Primula of Waltona 234683—S. E. Johnson to I. H. Marshall, Racine
Sea Queen of Poskin 230640—D. F. Clark to Thomas D. O'Connor, Bloomer
Silver Bell's Topsy 323968—A. S. Roseen to Roland Andree, Ogema
Sunbeam of Distant View Farm 252820—William C. Ihlenfeldt to Willard F. Ihlenfeldt, Kewaunee
Undine of Elgercon 98464—S. E. Johnson to I. H. Marshall, Racine

FOREIGN

Mississippi Fairy 302209—Diedrich Ulken to Juan Gomez, Hacienda Guayabo, Costa Rica

New York Breeders Meet

(Continued from page 262)

jecting the finished product to a tax of ten cents a pound.

National Representatives

KARL B. MUSSER, Secretary of THE AMERICAN GUERNSEY CATTLE CLUB, gave an interesting talk, showing a comparison of the registrations and transfers for the years 1929 and 1930. "New York has enjoyed in 1930 a business that you might call abnormally good for the times, as is true of most of the eastern states. This is primarily due to the policy of eastern breeders testing their cattle for production. It is gratifying to notice that the interest in the breed has not declined," Mr. Musser said.

W. W. Fitzpatrick, milk marketing representative of THE AMERICAN GUERNSEY CATTLE CLUB, talked on his subject and he gave a number of recommendations which should be followed. Mr. Fitzpatrick said: "The color of Guernsey milk is one of the greatest factors in the sale of our product. Therefore, we must keep up the color, keep the butter fat production up, produce good clean milk, and last, but not least, we must get out and advertise it."

Following the program of speakers three reels of film were shown, which included "Guernseys in America." Included in these pictures were many New York animals that had won at the National Dairy Exposition and other shows. The film that showed the progress of the flight of the first cow to be milked in the air was also shown.

Increase Milk Sales and Membership

THE report for the year 1930 is considered by many to be the most outstanding report that the association has been privileged to give. In spite of the general business depression more milk was sold through the association than in any previous year. The year 1930 was the first year that the association has marketed Guernsey milk through the Dairymen's League, a radical change in their marketing program, yet 3,031,444 quarts were sold under the trade-mark of THE AMERICAN GUERNSEY CATTLE CLUB as Golden Guernsey milk.

Milk promotion work was considerably increased over 1929. With the future welfare and progressive success of the association in mind an assistant business manager has been employed. Considering the service to the breed and the breeders of New York the year 1930 set a high water mark in the history of the New York State Guernsey Breeders' Association.

The association has not only maintained but has increased its membership during the past year, and there are now 359 members, sixty-two of which are new members. Of the memberships cancelled in 1930, thirteen are no longer breeders, fourteen stated no reason, four are deceased, two are merged into one and forty-three are delinquents.

The New York State Guernsey Breeders' News has been mailed regularly each month. Every effort has been made to produce a better, more attractive and more interesting magazine without giving

first consideration to costs. The News is charged with its share of overhead expense and labor as well as the other phases of the work. The favorable comments received have been appreciated and the constructive criticism sent in from time to time are means by which the publication is improved.

The Model Dairy again proved its value to the breed last year when 25,617 half pints of Golden Guernsey milk were bottled and sold there during the New York State Fair. This exceeds the record of any previous year.

The work of the New York State Guernsey Breeders' Association is proving worthy of the support of every breeder in the Empire State and is without question aiding materially in the promotion of the Guernsey breed.

Nebraska Breeders Meet

(*Continued from page 266*)

made up the committee that chose the Guernsey group. Ten head of Guernseys were selected, making two groups of five each.

A fund of twenty dollars per animal shown was subscribed by individual members to guarantee the payment of transportation costs, insurance, feed in transit, and other items of expense in connection with the trip. This totaled $200 for Guernseys. A separate fund of $400 was subscribed by business men of Omaha and Lincoln to furnish transportation and traveling expenses to the club boys and girls. Besides the Guernsey group of ten animals there were groups of Holsteins, Ayrshires and Brown Swiss.

The Guernsey winnings were as follows: Heifer, under one year, ninth place Esther Schoenleber, Walton; heifer, one year and under two, fifth place Harry Liebers, Lincoln; heifer, two years and over, first place Harold Luckhardt, sixth place Laurence Liebers; state groups, Nebraska fourth and seventh. The total winnings were sufficient to repay the cattle expense fund subscribers in full and each animal was alloted $10.25 for its owner's share of the surplus. In the showmanship contest, Harry Liebers won second, and Ray Hoy, a Nebraska Holstein club boy, won ninth.

On Friday, October 25, the directors held a meeting at the Dairy Building, College of Agriculture, and voted to borrow $500 on the association note, to be secured by the individual endorsement of all members of the board, for the purpose of financing the Emmadine Bull Contract. The money was borrowed from the Commercial Bank of Blue Hill. It was also decided by the directors that the bulls handled under the Emmadine Bull Contract should be sold at a price that would repay the original cost price plus ten per cent carrying charge for the association, and express, transportation and caretaking expense.

The contract referred to was made with J. E. Dodge, manager of Emmadine Farm, Hopewell Junction, New York, by Mr. Liebers, as manager of the Nebraska Dairy Development Society, while he and Mr. Holden were on a trip of inspection in the East during the summer. The contract called for the purchase of not less than six nor more than twelve bulls each year for two years. Three of the calves were forwarded and distributed by Mr. Liebers before the association took action to support the program. These calves are now in the herds of Evan Meyers at Stromsberg, Fred Riggert at Odell and L. H. Daft, Lincoln. Two more calves have been received since the association decided to finance the proposition and they are now at the Liebers barn getting acclimated to some extent before going into the hands of breeders.

A report from the Development Society shows the following purchases for Nebraskans: Twenty bulls at an average price of $230, fifteen of which were from dams whose average records are 620 pounds of butter fat. Ten were purchased in Nebraska, the other ten being selected in Wisconsin and New York. Thirty-five Guernsey club calves were purchased, of which fourteen were pure bred.

Another item of interest to our Guernsey breeders is a recent rebuilding of the Guernsey herd at the College of Agriculture by the addition of a number of young females, a young bull and the securing of a proved sire.

The year 1930 has been a year of increased activity for the association, more has been attempted in the way of a program than ever before, more people have taken active interest in the association work, and more has been done to keep the breed before the buying public in a favorable light. More has been done to assist established breeders to secure good bulls.

The greatest need is a largely increased membership. There were twenty-two paid up members last year and it should have been 122. Small membership means limited income and curtailed activities.

Election of Officers

FOLLOWING the reading of the secretary's report, THE AMERICAN GUERNSEY CATTLE CLUB fieldman spoke briefly, first laying emphasis on the imperative need of pure bred breeders keeping accurate and complete breeding records of their herds, and secondly, by the request of this association, outlining a program for 1931, which is substantially the same as the 1930 program and which was later adopted.

The 1930 officers were continued as follows: A. O. Buschow, Blue Hill, president; Fred Egger, Roca, vice president; L. H. Daft, Lincoln, secretary-treasurer. The above officers, with the following, constitute the Executive Committee: M. L. Young, Havelock; J. L. White, Lincoln; Guy Talbot, Lincoln. The seventh director will be appointed at the next meeting of the committee to take the place of Victor Rediger, resigned.

This association is active. It is doing things every day for the good of the Guernsey business in Nebraska. Every Guernsey breeder in that state who has his Guernsey business sincerely at heart owes it to himself, if for no other reason, at least, to support this activity with his membership.

Selling Pure Breds

(*Continued from page 261*)

other herds have been well fitted is destructive advertising. The owner's prestige and reputation would have been greater had he never left the farm with his herd. I could, if time permitted, mention countless other examples of good and poor advertising. I wish, however, to mention some other factors in selling which are too often overlooked, or considered of minor importance. These may be classed as the building of a "Farm Personality."

Your barn, your barn yard and your pasture are your salesroom. Do you treat them as a salesroom, or just a place to keep cattle? I do not mean to infer that a great deal of money must be spent in building a show place. A show place is often a detriment rather than an advantage. On the other hand, some of the best farm salesrooms I have seen have been inexpensive, yet so attractive that the buyer is put into a favorable state of mind and sees your animals through "rose colored glasses." Once you have him in that state of mind every advantage lies on your side.

Some of the things that we can do to transform our barn and surround-

ings in order to give it a salesroom atmosphere are very simple, yet very worth while. General cleanliness about the premises, a coat of paint, a board nailed on here and a fence post replaced there. These are only a few of the many things which can be done.

An inexpensive, yet effective form of advertising is the rearrangement of the pasture so that your stock graze where they can clearly be seen and admired from the roadside. Those whose farms lie on primary roads should not overlook this opportunity. A New York City business man would pay liberally for the opportunity of displaying his products where the public could view them. Just recently I visited with one of the best florists in New York City, Max Schling, by name. He told me that he was now paying $80,000 yearly rental for his place to do business on Fifth Avenue. He is anxiously looking forward to the time when he will be in a position to double his rent and secure an even better and larger location. It is considered good business everywhere to have a location where the public can view your products. Many breeders have favorable locations and should take advantage of this.

Shrubbery is not found on enough farms. A few evergreens and some shrubs changes the appearance of a place completely. Mr. Moscrip, the prominent Holstein breeder of Minnesota, spent considerable money in plantings of various kinds. Five years after this outlay of money was made I asked Mr. Moscrip what he then thought of his action. He replied that it had been one of the wisest expenditures he had ever made. The evergreens and shrubs completely changed the appearance of his place. When you enter the drive you unconsciously change your point of view and you are prepared for a treat. Visitors get their treat and Mr. Moscrip's barns are not crowded with surplus cattle.

Put up a farm sign and tell the passers-by that you have pure breds of a certain breed. Make the place inviting so that they will stop in and ask to see your cattle. Display your farm name so farmers for miles around will know it. Be different and gain the favorable attention of your buying public.

In closing let me say that we must continue to advertise in order to sell. We must advertise in more ways than we have in the past. Then we must accompany it with more aggressive selling. We have waited for the buyers to come to us rather than for us to go to them. Few, if any, other business concerns could exist if they followed this practice. We must go out and make sales. They are to be had if we will only go out and get re-acquainted with the dairy farmers and breeders in our own county and surrounding territory. Selling is hard work, but this same hard work will result in sales. Keep everlastingly at it and sales will follow.

(Editor's Note: The above address was given by O. G. Schaefer, of Successful Farming, Des Moines, Iowa, at the annual meeting of the Pennsylvania Dairymen's Association held at Harrisburg during the Farm Show.)

Tribute to Great Bull

(Continued from page 271)

Lord Methuen 39442 had four Advanced Register daughters and one Advanced Register son. These four daughters produced an average of 10305.3 pounds of milk and 579.0 pounds of butter fat, all records being made in the immature classes.

Rockingham Harlequin 100224 had three Advanced Register daughters that produced an average of 9855.6 pounds of milk and 465.4 pounds of butter fat, all three records being in the immature classes. Two records were in the double letter classes.

Rockingham Star Holliston 93184 has three Advanced Register daughters that produced an average of 9913.7 pounds of milk and 587.5 pounds of butter fat, all the records being made in the immature classes. One of the records was in the farmers' class.

Rockingham Royal Holliston 112267 has three Advanced Register daughters that produced an average of 8639.9 pounds of milk and 427.9 pounds of butter fat, all records being made in the immature double letter classes.

Holliston's Slogan of Rockingham 114355 has three Advanced Register daughters that produced an average of 10034.7 pounds of milk and 564.2 pounds of butter fat, all records being made in the immature classes.

Holliston Sequel of Rockingham 87844 has two Advanced Register daughters that produced an average of 11674.3 pounds of milk and 556.4 pounds of butter fat, both records being made in the immature classes.

Gay Holliston of Rockingham 61891 had two Advanced Register daughters that produced an average of 7690.6 pounds of milk and 369.3 pounds of butter fat in the immature classes. One of these records was made in the Farmers' Division.

There could really be fourteen of these animals listed instead of thirteen, for one, Upland's Holliston 58966, has one Advanced Register daughter and one Advanced Register son in this country and after he was sold into Canada he had another daughter that now has records in that country.

Besides this group, however, there are eight sons that have two or more daughters now on test in the Advanced Register and if they qualify they will increase the number of Advanced Register sons to twenty-one in America and one in Canada before the end of another year. These include: Holliston Warrior of Rockingham 86044 with one Advanced Register daughter and two daughters on test; Rockingham Folly 93185, two herd improvement daughters; Holliston Elect of Rockingham 106621, two daughters on test; Rockingham Noble 107775 with one Advanced Register daughter and three daughters on test; Langwater Holliston's Star of Rockingham 79285 with one Advanced Register daughter and two daughters on test; Rockingham Prince Holliston 114912, two daughters on test; Rockingham Ajax 124437, three daughters on test; Rockingham Peerless 129556, four daughters on test.

A strange feature of the records is the fact that Langwater Holliston 28055 outlived most of his Advanced Register sons, as nine of the thirteen are dead.

Fair Winnings

AGAIN "Holliston" has been among the unusual with his offspring in the show ring. Langwater Levity 70293, his daughter, was grand champion at several shows as well as the National Dairy Show. She was followed by her daughter, a granddaughter of Langwater Holliston 28055, that held this honor twice.

Langwater Traveler 38325, a son, has winnings at many of the state fairs on the Pacific Coast and was junior and grand champion bull at the Pacific International Live Stock Exposition. Langwater El Dorado 39136 was fifth at the National Dairy Show in 1917, and first at the California State Fair. The get of Langwater Ultimas 39637 won first in 1929 at the Central States Exposition, Wisconsin State Fair and Dairy Cattle Congress, and in 1930 at the Kentucky State Fair. Many of Holliston's granddaughters found

prominent places in show rings throughout the entire country.

The Spread of Influence

FROM a geographical standpoint the spread of the influence of "Holliston" has been quite remarkable as sons have headed or been used in herds in nineteen states and Canada, the majority being used in the eastern states, and a number in Minnesota, Wisconsin, Illinois and Michigan, with one in Texas and one in Utah and several in Washington, Oregon and California. In the eastern states they are found, or have been used, in the herds of Virginia, Maryland, New Jersey, Pennsylvania, New York, Vermont, Connecticut, Maine, New Hampshire and Massachusetts, as well as in Canada.

Summing Up

IN summing up the activities of this great sire that was in service for the better part of his seventeen years, he had seventy-three daughters, with forty of them being in the Advanced Register at the present time and twelve more on test. He had sixty-seven registered sons, with thirteen of them being in the Advanced Register, while several others have daughters on test that will increase this number when they finish. Langwater Holliston 28055 had 141 Advanced Register granddaughters, with twenty-five more on test, and he had twenty-four Advanced Register grandsons—a great record for a great bull.

Ogden Live Stock Show

(Continued from page 263)

SENIOR AND GRAND CHAMPION FEMALE

Cherub's Patsy of Grangeville 210074, Mountain Vu Farm.

JUNIOR CHAMPION FEMALE

Topsy Boy's Choice 317221, Mountain Vu Farm.

EXHIBITOR'S HERD

1, John Felt and Son; 2, Mountain Vu Farm; 3, James G. McKay.

YOUNG HERD

1, Mountain Vu Farm; 2, John Felt and Son; 3, James G. McKay.

CALF HERD

1, E. R. McKay; 2, John Felt and Son; 3, Mountain Vu Farm; 4, James G. McKay.

DAIRY HERD

1, Mountain Vu Farm; 2, John Felt and Son; 3, E. R. McKay; 4, Mountain Vu Farm.

GET OF SIRE

1, Mountain Vu Farm on get of Topsy Boy's Governor 91299; 2, John Felt and Son on get of Prince of Thousand Springs 147996; 3, E. R. McKay on get of Bijou's Ultra King 76329; 4, James G. McKay on get of Aviator's Pilot of Utah 12644.

PRODUCE OF DAM

1, Mountain Vu Farm on produce of Pretty Eminence of McKerrow Farms 120546; 2, E. R. McKay on produce of Lilly's Tripsy 158767; 3, John Felt and Son on produce of Sally's Cherry 208623; 4, James G. McKay.

Idaho Breeders Meet

ON January 6, Idaho Guernsey breeders assembled at Jerome, Idaho, for their annual winter meeting. In the absence of President W. B. Allison of Caldwell the meeting was called to order and presided over by the vice president, Mrs. Minnie W. Miller of Wendell. Mayor Frank Daley of Jerome cordially welcomed the breeders to the city.

Secretary-treasurer H. A. Steele of Gooding, gave his reports which were accepted. He briefly reviewed the activities of the association for the past year. The membership of the association mounted to sixty during the year. Five form letters have been issued during the year to the members, county agents and other extension workers. Including these form letters, 747 letters have been issued from the secretary's office. These letters were sent out from the Gooding County Agent's office, and much credit is due to the county agent, O. E. McConnell, and his stenographer. The treasurer's report showed a balance of $173.09 on hand.

The first speaker on the program was H. G. Myers of Boise, who is president of the Idaho State Dairymen's Association. Mr. Myers spoke briefly on the present status of the dairy industry and the outlook for the future. He said that we were not butchering cows as fast as we were raising them and that this fact, coupled with the one that our average production per cow is gradually increasing, made it imperative that we find new ways to use up these increased quantities of dairy products. He called attention to the fact that we had used up the butter surplus in spite of the depression, which is due to three things—the lower price of butter, the drought in the Middle West, which caused the curtailing of production, and the increased consumption of butter through the efforts of the National Dairy Council. In speaking of the work of the Idaho State Dairymen's Association, Mr. Myers said that they were cooperating with the National Dairy Council in their health educational campaign in the schools. They have found a very ready reception for this Land O' Health project from the state board of education and the county superintendents of public instruction, as well as from the school teachers themselves.

C. W. Robinson, western field representative of THE AMERICAN GUERNSEY CATTLE CLUB, spoke on some pure bred problems. He said that now is an opportune time to get into the pure bred business, for now one can buy good stock at rock bottom prices.

Dr. E. M. Gildow, station veterinarian at the University of Idaho, spoke on Bang abortion control. Dr. Gildow told how even the poorest farmer could win the battle against this dread disease by watchfulness and isolation at calving time. He also spoke of the plan, new in Idaho, of accrediting abortion free herds.

One of the most forceful and instructive addresses of the afternoon was delivered by Professor F. W. Atkeson, head of the Dairy Department of the University of Idaho, on advertising and selling pure breds. He placed all breeders in three classes—the man with the mixed grade and pure bred herd, the large class of farmer breeders working with pure breds and selling bulls to the first class as well as to the grade herd owners, and the super-breeders, upon whom the breed depends for progress.

Among the good practices enumerated by Professor Atkeson in selling pure breds were, a sign on the farm, use of printed farm stationery, use of a typewriter, good system of keeping records, study of the GUERNSEY BREEDERS' JOURNAL, prompt and courteous answering of all inquiries, the use of pictures, and getting before the public. He said that there were now four ways of getting before the public—the show circuit, advertising in the GUERNSEY BREEDERS' JOURNAL and other dairy papers, advertising locally and Advanced Register testing.

At the business meeting the following officers were elected: President, Mrs. Minnie W. Miller, Wendell; vice president, Charles J. Pritzl, New Plymouth; secretary-treasurer, H. A. Steele, Gooding; directors, W. B. Allison, Caldwell, and Carl L. Addy, Burley.

H. A. STEELE, Secretary

Officers of the Chippewa County Association

THE officers of the Chippewa County Guernsey Breeders' Association of Wisconsin for the coming year are: D. A. Anderson, Holcombe, president; C. J. Ritland, Chippewa Falls, secretary-treasurer.

AIYUKPA GUERNSEYS

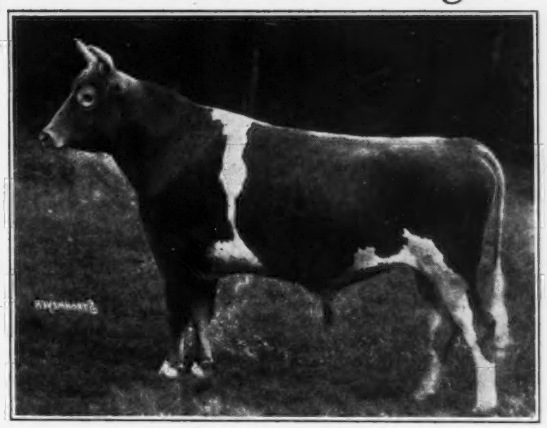
Federal Accredited Herd No. 199722

Our Herd Sires—

The Herd with "Both Halves" Breeds Them Right

AIYUKPA CORONET'S MARMION 141902

Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean Du Luth 81283, A. R.
968.8 Fat, Class AA—World's Record when made.



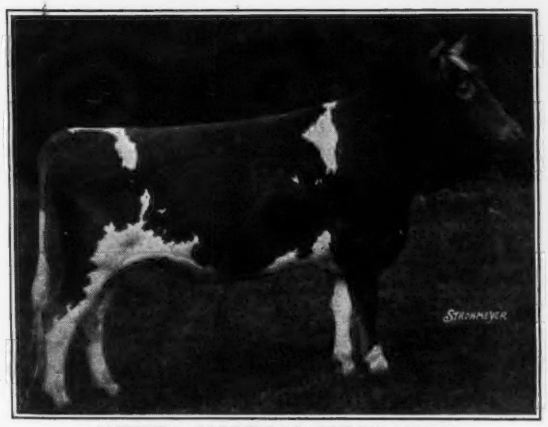
AIYUKPA GRAND DUKE 147345

Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R., 804.4 Fat in G—World's Record when made. Grand Champion Cow, National Dairy Show, 1927 and 1929, and highest priced cow of the Breed

Sire: Langwater Eastern King 63072, A. R.
Sold for $35,000. Highest price paid for Guernsey bull.
22 A. R. daughters, 5 A. R. sons.

AIYUKPA LEVITY-KING 130508

Dam: Shuttlewick Levity 101850, A. R., 804.4 lbs. fat, Class G. World's Record when made. Grand Champion Cow, National Dairy Show, 1927 and 1929. Sold for $25,500. Highest price paid for Guernsey female.



AIYUKPA GOLDEN MARMION 150519
1st prize bull calf, Eastern States Exposition, 1928.
1st prize, National Dairy Show, 1929, 1930
Sire: Langwater Marmion 60160, A. R. Dam: Aiyukpa Golden Coronet 195760, A. R., 619.2 fat, Class G.
1st prize senior yearling, Eastern States Exposition, 1927, 1st two-year-old, same show, 1928. 1st Prize 3 year old, National Dairy Show, 1929.

AIYUKPA KING 122782

Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Mollie Cowan 91285, A. R., 840.3 Fat in BB—World's Record when made. 1st prize 3 year old, National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R.

A. B. Klussendorf **CAMP AIYUKPA** **Lyon Mountain, New York** ***Manager***

NEWS BRIEFS

A Compliment from Tillotson

EDWIN W. Tillotson of West Hartford, Connecticut, one of the old breeders of Guernseys, writes: "I see great improvements made in the Guernsey breed and I am so glad that THE AMERICAN GUERNSEY CATTLE CLUB has done, and is doing, such excellent work.

"I sometimes feel very sad after breeding Guernseys for some fifty years to know that now at the age of eighty-one I cannot do it any more. At present I do not own a Guernsey because for years I have been unable to work. There are many things I am giving up on account of illness. Remember me kindly to Mr. Caldwell and Mr. Musser."

Dr. Clark Dies

DR. HENRY CLARK, veterinarian and enthusiastic Guernsey breeder, died at Fitchburg, Massachusetts, on February 3. He was a judge at many of the shows and an ardent supporter of all movements for improvement of agriculture. Dr. Clark graduated from Massachusetts Agricultural College and McGill University and he practiced veterinary surgery in Fitchburg for thirty-one years.

That Yellow Color

WILLIAM H. Foote of Ashburton, Guernsey, has written to George P. Clark of Shannock, Rhode Island, as follows: "I hope you will excuse me if I offer you a little advice on buying a Guernsey bull.

"The greatest feature in our cattle is the 'Golden yellow produce,' so when buying a bull be sure that he shows the color and yellow pigment in the skin, and especially at the end of the tail. If he does not, then have nothing to do with him, no matter what record his dam or grandam may show."

Ideal Brown Swiss

THE ideal Brown Swiss cow is now a reality. After working on the reproduction for two years or more the Brown Swiss Association has adopted the ideal type as painted by R. C. Keister of Chicago.

The painting was on exhibition at the fiftieth anniversary meeting in November and later it was O.K.'d by the directors of the association. A very good reproduction of this painting was published in the Brown Swiss Bulletin for January.

Certificate Number One

MOUNT HOPE Farm, Williamstown, Massachusetts, announces that they have been granted abortion free certificate number one by the State of Massachusetts. They also announce for those interested that the daughter of Brownie, the famous Ayrshire grade, made 1692.8 pounds of milk and 66.7 pounds of butter fat during the month of January. She is by the sire, Noble Regent of Allenwood 44384.

A Bouquet

"ENCLOSED you will find my check for two dollars, for which please send me one year's renewal to the GUERNSEY BREEDERS' JOURNAL. I enjoy every number of the JOURNAL and it is well worth the price, and more.

"I not only read every page, but study many of the articles, especially those for better breeding. I am trying to change my herd to registered Guernseys. I now have a herd of twenty grades and they have paid well for the last twelve years. I have always used the best pure bred Guernsey bull that I could get. Therefore, it is with much interest that I read the JOURNAL and I benefit from keeping in touch with what the 'big fellows' are doing.—F. A. GINGRICH."

TenBroeck Ill

WORD has been received that Drew TenBroeck is seriously ill with pneumonia. Mr. TenBroeck is well known because of his connection with the Chicago Guernsey Farm and the National Guernsey Sale when it is held in Chicago.

"Prince" Leased

PRINCE of Birchwood 49862, that has made a splendid record in the State of Vermont, has been leased by T. Redfield Phillips and V. B. Savery to Mount Hope Farm, Williamstown, Massachusetts. This bull has sired some good producers and several of his sons are heading herds in Vermont.

A Clean Herd

JIMMY Dodge, Emmadine Farm, Hopewell Junction, New York, writes that they are happy to announce that their entire herd of about 300 head have passed a clean test and are again federally accredited.

Receives Great Attention

IN a piece from the London Evening News, Fleet Street, for December 10, they comment on the arrival of Foremost Valor 177970, the bull that was exported to England by Emmadine Farm of Hopewell Junction, New York.

The News states that: "Nearly two columns were given to this fine fellow in yesterday's London Gazette. A special order for his reception at Newcastle was issued by the Minister of Agriculture. His health was a matter of the deepest concern to all who were privileged to attend him."

Another Certificate

HANKS Brothers of Oak Vale Farm, Winnebago, Minnesota, have announced that in January their herd of forty-seven head was issued Minnesota abortion free accredited herd certificate number seven. It is the second privately owned herd in the state to be accredited as five of the seven are institution herds.

Nat Hill on Leave

NAT Hill, superintendent of Halfred Farms, Chagrin Falls, Ohio, is taking a leave of absence and is spending a few weeks in the South because of ill health. All of his many friends are wishing him a speedy recovery.

Carter in Pennsylvania

REXFORD E. Carter, who was formerly with Douglaston Manor Farm, Pulaski, New York, is now connected with the Agricultural Extension Association at Indiana, Pennsylvania.

Certificate Number Two

GEORGE P. Clark, Horse Shoe Falls Farms, Shannock, Rhode Island, has just received certificate number two from the State of Rhode Island for an abortion free herd. This certificate was issued on forty-seven pure bred Guernseys in the herd belonging to Mr. Clark.

Lee-Des Moines C. T. A.

THE average of the Lee-Des Moines, Iowa, Cow Testing Association for the year ending December 1, 1930, was 314.7. The highest herd among the Guernsey breed was that owned by H. C. Lohmann of West Burlington. The highest producing Guernsey was a grade owned by Henry R. Lou of Keokuk. She produced 11654 pounds of milk and 416.4 pounds of butter fat.

RAYMOND R. HARBUR, Tester

Indiana Breeders Meet

IF an active session six hours long, as compared to previous sessions that did not exceed one-half or one-third of this time means anything, the annual meeting of the Indiana Guernsey Breeders' Association on January 14 was the most successful in its history. It was held in connection with the dairy meetings which formed a part of the annual Farmers' Week at Purdue University, West Lafayette, Indiana, and there was an attendance of thirty-three breeders.

The results of the enthusiasm and energy of Dr. J. M. Evans of Russiaville, the president, were apparent throughout the meeting, not only by his own almost dynamic enthusiasm but also by the activity and reports of the members, all of which indicated that 1930 has been the most active year in the history of the association.

Secretary J. C. Ralston's report showed that the secretary had driven a total of 835 miles for the association, had sent out 950 form letters and ninety-four personal letters, had attended four general meetings with a total attendance of 500, and five directors' meetings. His treasurer's report indicated total receipts of $306 and expenditures of $200. The activity of the secretary, however, was but an indication that the association has enjoyed more actual constructive cooperation from its officers and directors than ever before.

The activities of the association were reported as follows: "Work was done which made possible the additional classification for Indiana Guernseys at the state fair. The annual banquet was again held on the evening of Guernsey judging at the state fair. A survey was made by mail to determine the possible supply of and interest in the marketing of Guernsey milk in Indiana under the national label. With the cooperation of two national fieldmen and the milk sales representative of the Ohio Guernsey Breeders' Association a positive start was made toward the marketing of Golden Guernsey products in Fort Wayne, Huntington, and South Bend, and some effort was made along the same lines in Indianapolis. Cooperation has been given to organized county groups in the furtherance of their program."

Most of the meeting was taken with a discussion of the marketing of Guernsey milk, with the result that a motion was passed authorizing the directors of the association to work out the details and put into operation the plans for the raising of a sufficient annual budget with which to finance a definite project for the marketing of Golden Guernsey milk in Indiana under the national label for each of the next three years.

The following officers were elected: President, Dr. J. M. Evans, Russiaville; vice president, Frank Kelsey, Huntington; secretary-treasurer, J. C. Ralston, Montmorenci. The executive committee includes the above officers and Mervin Eby, Wakarusa; Harold Dietrich, Bremen; Victor Crane, Lebanon; W. O. Mills, West Lafayette.

Annual Meeting of North Dakota Breeders

THE third annual meeting of the North Dakota Guernsey Cattle Club was held in the dairy building at the North Dakota Agricultural College at Fargo on the morning of January 23. Fifteen members and breeders were present.

Dr. Shepherd, president of the North Dakota Agricultural College, opened the meeting in his usual entertaining manner, and told of his visit to the Isle of Guernsey and other European countries. After this talk the meeting was called to order by President Cooper.

C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, was the next speaker. He left with the North Dakota breeders some very helpful points on culling and breeding up of herds. J. R. Dice, professor of dairy husbandry at the North Dakota Agricultural College, gave a talk on the oleomargarine situation and explained what is being done by many dairy groups in different sections of the state to get this matter before the legislature. A resolution asking for a ten cent tax on oleomargarine, which has been passed on by the various organizations, was also adopted at this meeting.

The secretary's and treasurer's reports were read and approved. The following officers were reelected for the year: James H. Cooper, president; Charles Wales, vice president; A. H. Meyer, secretary-treasurer. Directors reelected were Howard Maher, E. F. Alford and James Thoreson. J. C. Olson of Leonard was chosen to fill the vacancy made by the recent death of Colonel E. S. Person of Minot.

The secretary read a letter from Charles Wales of Van Hook, in which Mr. Wales expressed his wish of having their local county organization become a unit of the state club. The matter was given considerable consideration and it was decided that the county club should keep fifty cents out of each membership dues in the local treasury, the balance to be sent to the state treasury.

In the evening the Guernsey breeders again assembled and joined other livestock breeders of the state at a banquet given by the Saddle and Sirloin Club. It was here that the members witnessed the unveiling of the portrait of the late Colonel E. S. Person. Colonel Person, a fellow member and pioneer Guernsey breeder of North Dakota, was the first president of the North Dakota Guernsey Cattle Club. The Guernsey breeders regret the passing of this leader and friend. James H. Cooper gave a talk on the pioneer days of Colonel Person as a Guernsey breeder, stressing especially the wonderful way in which he developed his herd, which has become nationally known.

A. H. MEYER, Secretary

Report of Fayette County C.T.A.

THE records of the Fayette County, Iowa, Cow Testing Association, Number Two, show that five Guernsey herds were high during the year 1930. The highest herd was the pure bred herd of W. A. Notbohm of Sumner, that averaged 372 pounds of butter fat. This herd also contained the high cow of the association.

The second highest herd was the herd of pure breds and grades owned by Will Adams of Wacoma, that averaged 369 pounds of butter fat. The third highest herd was the pure bred herd of R. O. Dietel of Sumner, that averaged 353 pounds of butter fat. Will Hoeger was the owner of the fourth highest herd. His herd of pure breds and grades averaged 329 pounds of butter fat, while the grade herd of Joseph J. Schmidt of St. Lucas, that placed fifth, averaged 322 pounds of butter fat.

R. O. DIETEL

Smith Elected President

THE Noble County, Indiana, Guernsey Cattle Club members and their families held a very interesting meeting at the home of Joseph Smith in Elkhart township and enjoyed a fine supper, a good program and elected officers. The new county agent, M. A. Nye, was present and pleased all by the manner in which he is doing his work.

A Guernsey dairy calf club is assured and a committee was appointed to help the project along. The new officers elected were: President, Joseph Smith; vice president, Morton Wible; secretary-treasurer, A. E. Hill.

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Sires and Savings

MEMBERS of the Stockholm, Minnesota, Association are learning to appreciate and demand good production back of their herd sires. One of the members recently purchased a pure bred Guernsey bull calf, sired by a proved sire and out of a heifer that produced 373 pounds of butter fat last year as a two year old. This calf cost more at three months of age than most yearlings, but the fact that his dam had an average test of 6.1 per cent last year should cause a great improvement in a herd of heavy milking cows.

Membership in a dairy herd improvement association helps a dairyman to be an economical producer which is most important now. This month by feeding according to production, one member had saved eighty-five pounds of grain a day and cut his grain cost from $59.15 to $32.47 on his herd of sixteen cows. Another member whose separator was skimming poorly had replaced the old, worn out bowl with a new one and now there was no such loss. This month another poor separator was found to be wasting butter fat worth $3.53 in a month. Much complaint is heard about the low prices. We cannot raise the prices, but we can CUT THE COSTS.

EDDIE JACKSON, Tester

Sunnydale Farm Herd Producing Well

THE Sunnydale Farm herd of fifteen pure bred Guernseys, owned and managed by Claude Mangas of Union City, Indiana, has led the Randolph and Wayne County Dairy Herd Improvement Association for the last two months. For the month of January this herd averaged 46.8 pounds of butter fat. One cow in this herd produced 82.4 pounds of butter fat for the month of January.

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Elkhart County Guernsey Breeders' Association, S. O. Bigler, Sec., R. D. 6, Elkhart.

Randolph County Guernsey Breeders' Club, P. O. Shierling, Sec., Saratoga.

Iowa

Iowa Guernsey Breeders' Association, A. M. Rogers, Sec., Waterloo.

Michigan

Genesee County Guernsey Breeders' Association, A. D. Alldredge, Sec., Flint.

Nebraska

Nebraska Guernsey Breeders' Association, L. H. Daft, Sec., 2902 North 59th Street, Lincoln.

New York

Broome County Golden Guernsey Milk Company, John Marcy, Jr., Sec., Security Mutual Bldg., Binghamton.

Ohio

Van Wert Guernsey Cattle Club, Otto Gehres, Sec., Wren.

Pennsylvania

Chester County Guernsey Breeders' Association, H. M. Pate, Sec., Chadds Ford Junction.

Franklin County Guernsey Breeders' Association, Frank N. Miller, Sec., Waynesboro.

Washington

Lewis County Guernsey Cattle Club, R. B. Ticknor, Sec., Centralia.

Pierce County Guernsey Cattle Club, C. J. Lawson, Sec., Puyallup.

Yakima Valley Guernsey Breeders' Association, J. L. Addington, Sec., R. 7, Box 343, Yakima.

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Kansas

Glencliff Farm, Paul R. Johnson, Independence

Krueger, R. C., Burlington, Coffee County

Maryland

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Sherwood Forest Farm, John Lee Pratt, Fredericksburg

Wyoming

Circle M Ranch, Edward S. Moore, Jr., Big Horn

Guernseys in Bayfield County, Wisconsin

RECORDS at the close of the two fiscal testing years of the Bayfield County, Wisconsin, Dairy Herd Improvement Association, show that Guernseys carried the honors for both production and the number of cows entered for the two years. The high cow, Goldie, a grade Guernsey sired by "Reformer of Outlook Hill," produced 15000 pounds of milk and 749.8 pounds of butter fat.

Although this association is in the northernmost section of Wisconsin—on the shore of Lake Superior—fifty-nine of the ninety-five cows in the association that produced over 300 pounds of butter fat were Guernseys. Even though the price of butter fat is low and feed prices are still high these dairymen, through culling and better feeding, have raised the average production of butter fat by nineteen pounds a cow. The first year the association had an average of 298 pounds of butter fat and the second year it was raised to 318.7 pounds, including dry cows.

The four cows that produced more than 500 pounds of butter fat were grade Guernseys, and of the sixteen cows that produced between 400 and 500 pounds of butter fat fifteen were Guernseys. The supervisor of the association was surprised at the persistent production of this breed because of the meager condition of the barns they were kept in—but, nevertheless, they were kept warm and comfortable.

All of the Guernsey breeders use pure bred sires and those who do not own their own sires use one that is owned by Dr. J. B. Kleinhans'

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The Breeders' Bookshelf

THROUGH this department the JOURNAL will list and review the latest books that might be of interest to the breeders of dairy cattle. It is a service that has been requested from time to time and we take pleasure in presenting it to our readers for their use. The books listed are all reliable and practical and carry the sanction of the JOURNAL. Copies may be purchased through the Breeders' Bookshelf Service.

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. H. Eckles. Commonsense information on how to increase production, raise calves on less whole milk, select a sire that will improve your herd, how to feed economically, and all the other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

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Stock Farm at Herbster. This bull is loaned out to be raised by the breeders, and in return for the feed they get the service free. The plan also provides that after the farmers are through with the bull they can return him and secure another one. The dams of most of the bulls being used have Advanced Register records, and they in turn are out of Advanced Register dams.

The first registered Guernsey bull introduced into Bayfield County was sponsored by Mr. Wilkinson, who was then president of the bank at Bayfield. This bull was raised and used by Mr. Hagmann and Ed. Carlson. Their neighbor, Paul Johnson, had a grade Guernsey cow sired by this bull and she produced 508 pounds of butter fat and 526.8 pounds of butter fat, with an average test of 5.78 in two consecutive years. Another sire was purchased of Ferdinand Faust of Butternut, and the dam of this bull had a record of over 600 pounds of butter fat. Still another bull, Horace of Birchwood 17696, was purchased from Charles L. Hill of Rosendale. This bull was sired by Imp. Spotswood Masher Sequel 9687. He was the first registered bull used around Russel Crossing, north of Bayfield, and two of his daughters produced over 400 pounds of butter fat at three years of age.

The farmers of this county have forged ahead because they are using better sires and are providing better conditions for their cows.

WALTER R. BOLANDER

Barron County Mid-Winter Meeting

THE annual mid-winter social meeting of the Barron County, Wisconsin, Guernsey Breeders' Association was held with a large attendance of members and their wives. A bounteous dinner was served at noon.

The annual report of the secretary showed that a total of 896 head of cattle had been shipped by the association during the year, only twenty-four head less than during 1929, yet there was $26,389.72 less in receipts, due to the decline in prices. Forty shipments were made of which E. J. Auker of Wayne, Nebraska, was the heaviest buyer with

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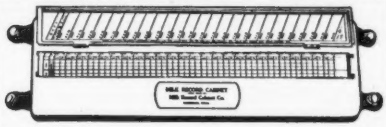

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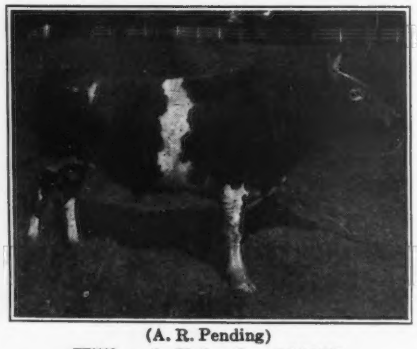

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six carloads. The shipments were made to Nebraska, Illinois, Massachusetts, Connecticut, New York, Minnesota, California, Rhode Island, Missouri, New Jersey and points in Wisconsin.

Gavin McKerrow, secretary of the state association, was the principal speaker and he urged the members to keep up their registrations and be prepared for the resumption of normal cattle buying business and better prices which were bound to come. He reported that the Barron County Association had enjoyed a 300 per cent better business than any other county association he knew of in the state.

Peter Schwartz, farm institute leader, was present and spoke of farming methods at his home farm and on the raising of alfalfa.

County Agent Vergeront spoke on better sires, urged a more loyal support of the association by the older breeders who had profited from its operations in the past, and said that if the breeders would list their sires with the secretary and the county agent a larger movement of sires could be accomplished in the county to the betterment of many herds.

The association voted to pay the traveling expenses of buyers in the county the first five days, and sent Otto Kahl, the president, and Dr. W. F. Goddard, the secretary, to the state meeting. Mrs. William Bartlett went as representative of the county auxiliary, and many of the local clubs sent delegates.

Dutchess County Elects

THE Dutchess County, New York, Guernsey Breeders' Association again chose J. Herbert Allen of Salt Point as president at a meeting held recently. Other officers elected were: Henry Traver, Rhinebeck, vice president; Frank Morgan, Rhinebeck, secretary-treasurer.

The president appointed a committee to devise a constitution and by-laws, which consisted of J. E. Dodge, Hopewell Junction; Thomas Ireland, Poughkeepsie, and Mr. Traver. In the afternoon an address on the New York State Guernsey Breeders' Association was given by B. J. H. Rikert, state secretary. J. E. Dodge of Emmadine Farm showed lantern slides of his recent visit to the Island of Guernsey.

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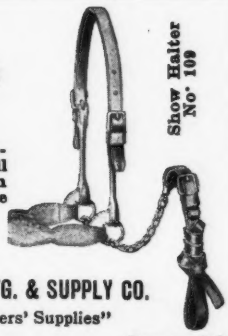

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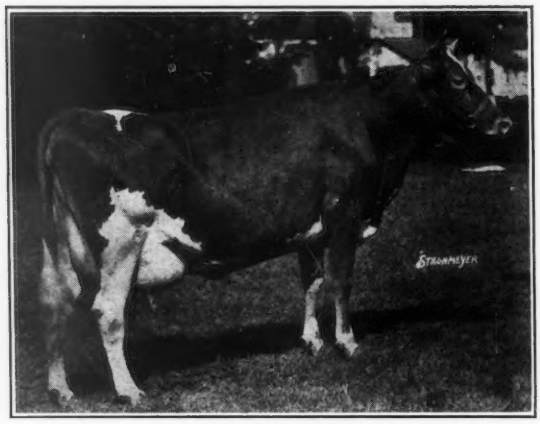

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